

ADVANTAGE TECHNOLOGIES GROUP INC
Form 10-K
December 13, 2016
UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

FORM 10-K

ANNUAL REPORT UNDER SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the fiscal year ended September 30, 2016

TRANSITION REPORT UNDER SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

Commission file number 1-10799

ADVANTAGE TECHNOLOGIES GROUP, INC.
(Exact name of registrant as specified in its charter)

Oklahoma 73-1351610
(State or other jurisdiction of incorporation or organization) (I.R.S. Employer Identification No.)

1221 E. Houston, Broken Arrow, Oklahoma 74012
(Address of principal executive offices) (Zip code)

Registrant's telephone number: (918) 251-9121

Securities registered under Section 12(b) of the Act:

<u>Title of each class</u>	<u>Name of exchange on which registered</u>
Common Stock, \$.01 par value	NASDAQ Global Market

Securities registered under Section 12(g) of the Act: None

Indicate by check mark if the registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act.	Yes
	No

Indicate by check mark if the registrant is not required to file reports pursuant to Section 13 or 15(d) of the Act.	Yes
	No

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days.	Yes	No
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Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T during	Yes	No
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the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files).

Indicate by check mark if disclosure of delinquent filers pursuant to Item 405 of Regulation S-K is not contained herein, and will not be contained, to the best of registrant's knowledge, in definitive proxy or information statements incorporated by reference in Part III of this Form 10-K or any amendment to this Form 10-K.

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See the definitions of "large accelerated filer", "accelerated filer" and "smaller reporting company" in Rule 12b-2 of the Exchange Act.

Large accelerated filer Accelerated filer
Non-accelerated filer Smaller reporting company

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Act). Yes
No

The aggregate market value of the outstanding shares of common stock, par value \$.01 per share, held by non-affiliates computed by reference to the closing price of the registrant's common stock as of March 31, 2016 was \$9,984,120.

The number of shares of the registrant's outstanding common stock, \$.01 par value per share, was 10,134,235 as of November 30, 2016.

Documents Incorporated by Reference

The identified sections of definitive Proxy Statement to be filed as Schedule 14A pursuant to Regulation 14A in connection with the Registrant's 2017 annual meeting of shareholders are incorporated by reference into Part III of this Form 10-K. The Proxy Statement will be filed with the Securities and Exchange Commission within 120 days after the end of the fiscal year covered by this Form 10-K.

ADVANTAGE TECHNOLOGIES GROUP, INC.
FORM 10-K
YEAR ENDED SEPTEMBER 30, 2016
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PART I

Item 1. Business.

Forward-Looking Statements

Certain matters discussed in this report constitute forward-looking statements, within the meaning of the Private Securities Litigation Reform Act of 1995, including statements which relate to, among other things, expectations of the business environment in which ADDvantage Technologies Group, Inc. (the “Company”, “We” or “ADDvantage”) operates, projections of future performance, perceived opportunities in the market and statements regarding our goals and objectives and other similar matters. The words “estimates”, “projects”, “intends”, “expects”, “anticipates”, “believes”, “p”, “goals”, “strategy”, “likely”, “may”, “should” and similar expressions often identify forward-looking statements. These forward-looking statements are found at various places throughout this report and the documents incorporated into it by reference. These and other statements, which are not historical facts, are hereby identified as “forward-looking statements” for purposes of the safe harbor provided by Section 21E of the Securities Exchange Act of 1934, as amended, and Section 27A of the Securities Act of 1933, as amended. These statements are subject to a number of risks, uncertainties and developments beyond our control or foresight, including changes in the cable television and telecommunications industries, changes in customer and supplier relationships, technological developments, changes in the economic environment generally, the growth or formation of competitors, changes in governmental regulation or taxation, changes in our personnel, our ability to identify, complete and integrate acquisitions on favorable terms and other such factors. Our actual results, performance or achievements may differ significantly from the results, performance or achievements expressed or implied in the forward-looking statements. We do not undertake any obligation to publicly release any revisions to these forward-looking statements to reflect events or circumstances after the date of this report or to reflect the occurrence of unanticipated events.

Background

The Company was incorporated under the laws of Oklahoma in September 1989 as “ADDvantage Media Group, Inc.” In December 1999, its name was changed to ADDvantage Technologies Group, Inc. Our headquarters are located in Broken Arrow, Oklahoma.

We (through our subsidiaries) distribute and service a comprehensive line of electronics and hardware for the cable television (“Cable TV”) and telecommunications industries. We also provide equipment repair services to cable operators. In addition, we offer our telecommunications customers decommissioning services for surplus and obsolete equipment, which we in turn process through our recycling services.

Several of our subsidiaries, through their long-standing relationships with the original equipment manufacturers (“OEMs”) and specialty repair facilities, have established themselves as value-added resellers (“VARs”). ADDvantage has a reseller agreement with Arris Solutions to sell cable television equipment in the United States. We are also one of only three distributors of Arris broadband products. We are a distributor of Cisco video products as a Cisco Premier Partner, which also allows us to sell Cisco’s IT related products. In addition, we are designated as an authorized third party Cisco repair center for select video products. Our subsidiaries also sell products from other OEMs including Alpha, Blonder-Tongue, RL Drake, Corning-Gilbert, Promax, Quintech, Standard and Triveni Digital.

In addition to offering a broad range of new products, we also sell surplus-new and refurbished equipment that we purchase in the market as a result of cable or telecommunications operator system upgrades or an overstock in their warehouses. We maintain one of the industry's largest inventories of new and used equipment, which allows us to expedite delivery of products to our customers. We also continually evaluate new product offerings in the broader telecommunications industry as technology in this industry evolves rapidly and will upgrade our product offerings for our customers in order to stay current with their technology platforms. .

Most of our subsidiaries operate technical service centers that service/repair most brands of Cable TV equipment.

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Website Access to Reports

Our public website is advantagetechologies.com. We make available, free of charge through the “Investor Relations” section of our website, our annual reports to stockholders, annual reports on Form 10-K, quarterly reports on Form 10-Q, current reports on Form 8-K and amendments to those reports filed or furnished pursuant to Section 13(a) or 15(d) of the Securities Exchange Act of 1934, as amended, as soon as reasonably practicable after we electronically file such material with, or furnish it to, the Securities and Exchange Commission (“SEC”). Any material we file with or furnish to the SEC is also maintained on the SEC website (sec.gov).

The information contained on our website, or available by hyperlink from our website, is not incorporated into this Form 10-K or other documents we file with, or furnish to, the SEC. We intend to use our website as a means of disclosing material non-public information and for complying with our disclosure obligations under Regulation FD. Such disclosures will be included on our website in the “Investor Relations” section. Accordingly, investors should monitor such portions of our website, in addition to following our press releases, SEC filings and public conference calls and webcasts.

Operating Segments

The Company reports its financial performance based on two reporting segments: Cable Television (“Cable TV”) and Telecommunications (“Telco”).

The Cable TV segment sells new, surplus and refurbished cable television equipment to cable television operators (called multiple system operators or “MSOs”) or other resellers that sell to these customers throughout North America, Central America, South America and, to a substantially lesser extent, other international regions that utilize the same technology. In addition, this segment also repairs cable television equipment for various companies.

The Telco segment provides quality new and used telecommunication networking equipment to its world-wide customer base of telecommunications providers and resellers by utilizing its inventory from a broad range of manufacturers as well as other supply channels. In addition, this segment offers its customers decommissioning services for surplus and obsolete equipment, which it in turn processes through its recycling program.

Products and Services

Cable TV Segment

We offer our customers a wide range of new, surplus-new and refurbished products across the leading OEM suppliers in the industry that are used in connection with video, telephone and internet data signals.

Headend Products – Headend products are used by a system operator for signal acquisition, processing and manipulation for further transmission. Among the products we offer in this category are satellite receivers (digital and analog), integrated receiver/decoders, demodulators, modulators, antennas and antenna mounts, amplifiers, equalizers and processors. The headend of a television signal distribution system is the “brain” of the system; the central location where the multi-channel signal is initially received, converted and allocated to specific channels for distribution. In some cases, where the signal is transmitted in encrypted form or digitized and compressed, the receiver will also be required to decode the signal.

Fiber Products – Fiber products are used to transmit the output of cable system headend to multiple locations using fiber-optic cable. In this category, we currently offer products including optical transmitters, fiber-optic cable, receivers, couplers, splitters and compatible accessories. These products convert radio frequencies to light frequencies and launch them on optical fiber. At each receiver site, an optical receiver is used to convert the signals back to radio

frequencies for distribution to subscribers.

Access and Transport Products – Access and transport products are used to permit signals to travel from the headend to their ultimate destination in a home, apartment, hotel room, office or other terminal location along a distribution network of fiber-optic or coaxial cable. Among the products we offer in this category are transmitters, receivers, line extenders, broadband amplifiers, directional taps and splitters.

Customer Premise Equipment (“CPE”) – CPE includes digital converters and modems that are boxes placed inside the home that receive, record and transmit video, data and telephony signals. They are the primary interface equipment between the cable operator and the consumer.

Test Equipment – Test equipment is used in the set-up, signal testing and maintenance of electronic equipment and the overall support of the cable television system. Test equipment is vital in maintaining the proper function and efficiency of this electronic equipment, which helps to provide high quality video, telephone and high speed data to the end user.

Hardware Equipment – We also inventory and sell to our customers other hardware such as connector and cable products.

We also offer repair services for most brands of cable equipment at our eight service centers.

Telco Segment

We offer our customers a wide range of new and used telecommunication equipment across most major manufacturers consisting primarily of component parts to expand capacity, provide spares or replace non-working components.

Central Office Equipment – Central office equipment includes optical, switching, and data equipment on a customer’s communication network. Optical equipment products aggregate and transport internet traffic, switching equipment products originate, terminate and route voice traffic, and data equipment products transport internet and voice over internet protocol (“VOIP”) traffic via routers.

Customer Premise Equipment – CPE includes integrated access devices, channel banks and routers that are placed inside the customer site that will receive the communication signal from the communication services provider.

In addition, we offer our customers decommissioning services for surplus and obsolete equipment, which we then process through our Responsible Recycling (“R2”)-certified recycling program.

Revenues by Geographic Area

Our revenues by geographic areas were as follows:

	2016	2015	2014
United States			
Cable TV	\$21,936,344	\$23,975,197	\$25,738,706
Telco (a)	13,693,837	16,031,293	6,533,458
Canada, Central America, Asia, Europe, Mexico, South America and Other			
Cable TV	1,055,682	1,418,488	1,465,514
Telco (a)	1,977,401	2,308,642	2,151,014
	\$38,663,264	\$43,733,620	\$35,888,692

(a) The Telco segment revenues for fiscal year 2014 are from February 28, 2014 through September 30, 2014.

Revenues attributed to geographic areas are based on the location of the customer. All of our long-lived assets are located within the United States.

Sales and Marketing

In 2016, Cable TV segment sales of new products represented 60% of Cable TV segment revenues and refurbished product sales represented 22%. Repair and other services contributed the remaining 18% of Cable TV segment revenues. Telco segment sales of new products represented 6% of Telco segment revenues and refurbished products represented 84%. Recycle sales and other services contributed the remaining 10% of Telco segment revenues.

We market and sell our products to franchise and private MSOs, telecommunication companies, system contractors and other resellers. Our sales and marketing are predominantly performed by our experienced internal sales and customer service staff as well as our outside sales representatives located in various geographic areas. The majority of our sales activity is generated through personal relationships developed by our sales personnel and executives, referrals from manufacturers we represent, trade shows and advertising in trade journals.

We maintain a wide breadth of inventory of new and used products and many times can offer our customers same day shipments. We carry one of the most diverse inventories of any cable television or telecommunication product reseller in the country, and we also have access to additional inventory via our various supply channels. We believe our investment in on-hand inventory, our product supply channels, our network of regional repair centers and our experienced sales and customer service team create a competitive advantage for us.

Suppliers

In fiscal year 2016, the Cable TV segment purchased approximately 31% of its total inventory purchases directly from Arris Solutions and approximately 19% of its total inventory purchases either directly from Cisco or indirectly through Cisco's primary stocking distributor. In addition to purchasing inventory from OEMs, this segment also purchases used or surplus-new inventory from MSOs, who have upgraded or are in the process of upgrading their systems, and from other resellers in this industry.

In fiscal year 2016, the Telco segment did not purchase over 10% of its total inventory purchases from any one supplier. This segment of our business primarily purchases its used inventory from telecommunication companies that have excess equipment on hand or have upgraded their systems or from other resellers in this industry.

Seasonality

In the Cable TV segment, many of the products that we sell are installed outdoors and can be damaged by storms and power surges. Consequently, we can experience increased demand on certain product offerings during the months between late spring and early fall when severe weather tends to be more prominent than at other times during the year.

In the Telco segment, we do not anticipate that quarterly operating results will generally be impacted by seasonal fluctuations.

Competition

The overall telecommunications equipment industry is highly competitive. We compete with numerous resellers in the marketplace and declines in the economy have reduced the amount of capital expenditures in our industry, which heightens the competition. In addition, especially for the Cable TV segment, we sell current production products in competition with the OEMs.

Cable TV Segment

We believe we have differentiated ourselves from the OEMs, other resellers and repair operations in the marketplace in the following ways:

- we sell both new and refurbished Cable TV equipment as well as repair what we sell, while most of our competition does not offer all of these services;
- we stock both new and refurbished inventory;
- we stock a wide breadth of inventory, which many of our competitors do not due to working capital constraints;
- we can reconfigure new and refurbished equipment to meet the different needs of our customers;
- we can meet our customers' timing needs for product due to our inventory on hand; and
-

we have experienced sales support staff that have the technical know-how to assist our customers regarding solutions for various products and configurations.

In terms of sales and inventory on hand or available via our supply channels, we believe we are one of the largest resellers in this industry, providing both sales and service of new and refurbished Cable TV equipment.

We also compete with our OEM suppliers as they can sell directly to our customers. Our OEM suppliers have a competitive advantage over us as they can sell products at lower prices than we offer. As a result, we are often considered a secondary supplier by large MSOs and telephone companies when they are making large equipment purchases or upgrades. However, for smaller orders or items that are needed to be delivered quickly, we often hold an advantage over our OEM suppliers as we carry most inventory in stock and can have it delivered in a shorter time frame than the OEM.

Telco Segment

For the Telco segment, we believe our differentiation from other resellers in the marketplace is primarily the following:

- we stock a broad range of used inventory, which allows us to meet our customers' timing needs;
- we have experienced sales support staff that have strong relationships with our customers and technical knowledge of the products we offer;
- we have the following quality certifications: TL9000 (telecommunications quality certification), ISO 14001 (environmental management certification), OHSAS18000 (occupational safety and health management certification), and R2 (EPA responsible recycling practices for electronics); and
- we provide multiple services for our customers including deinstallation and decommission of products, storage and management of spares inventory and recycling.

Working Capital Practices

Working capital practices in our business center on inventory and accounts receivable. We choose to carry a relatively large volume of inventory due to our on-hand, on-demand business model. We typically utilize excess cash flows to reinvest in inventory to maintain or expand our product offerings. The greatest need for working capital occurs when we make bulk purchases of surplus-new and used inventory, or when our OEM suppliers offer additional discounts on large purchases. In 2016, we decreased our inventory \$0.9 million (before excess and obsolescence reserves) due primarily to decreasing our Telco segment inventory \$0.6 million in addition to a decreased inventory position in our Cable TV segment. In 2017, we will be working on further reducing our Telco segment inventory, which should provide further liquidity for our Company. Our working capital requirements are generally met by cash flows from operations and a bank line of credit, which currently permits borrowings up to \$7.0 million. We expect to have sufficient funds available from our cash on hand, future excess cash flows and the bank line of credit to meet our working capital needs for the foreseeable future.

Significant Customers

We sold our equipment and services to approximately 1,300 customers in fiscal year 2016. We are not dependent on one or a few customers to support our business on an on-going basis. Sales to our largest customer accounted for approximately 5% of our consolidated sales in fiscal year 2016, while our sales to our largest five customers were 21% of our consolidated sales in fiscal year 2016, three of which were in the Cable TV segment and two were in the Telco segment.

Personnel

At September 30, 2016, we had 178 employees, including 167 full-time employees. Management considers its relationships with its employees to be excellent. Our employees are not unionized, and we are not subject to any collective bargaining agreements.

Item 2. Properties.

Each subsidiary owns or leases property for office, warehouse and service center facilities.

Cable TV Segment

Broken Arrow, Oklahoma – We own a facility in a suburb of Tulsa consisting of our headquarters, additional offices, warehouse and service center of approximately 100,000 square feet on ten acres, with an investment of \$3.3 million, financed by a loan with a remaining balance of \$0.9 million, due in monthly payments through 2021 at an interest rate of LIBOR plus 1.4%. In 2007, we also constructed a 62,500 square foot

warehouse facility on the rear of our existing property in Broken Arrow, OK, with an investment of \$1.6 million, financed with cash flows from operations.

Deshler, Nebraska – We own a facility near Lincoln consisting of land and an office, warehouse and service center of approximately 8,000 square feet.

Warminster, Pennsylvania – We own a facility in a suburb of Philadelphia consisting of an office, warehouse and service center of approximately 12,000 square feet, with an investment of \$0.6 million. We also lease property of approximately 2,000 square feet, with monthly rental payments of \$1,467 through December 31, 2016. We also rent on a month-to-month basis another property of approximately 2,000 square feet, with monthly rental payments of \$1,325.

Sedalia, Missouri – We own a facility near Kansas City consisting of land and an office, warehouse and service center of approximately 24,300 square feet. In 2007, we also constructed an 18,000 square foot warehouse facility on the back of our existing property in Sedalia, MO, with an investment of \$0.4 million.

New Boston, Texas – We own a facility near Texarkana consisting of land and an office, warehouse and service center of approximately 13,000 square feet.

Suwanee, Georgia – We rent, on a month-to-month basis, a facility in a suburb of Atlanta consisting of an office and service center of approximately 5,000 square feet, with monthly rental payments of \$3,060.

Phoenix, Arizona – We lease a facility in Phoenix, Arizona consisting of an office, service center and warehouse of approximately 6,300 square feet, with monthly rental payments of \$3,690, and \$3,815 through May 31, 2017, and 2018, respectively, plus monthly common area operating expenses of approximately \$1,500.

Kingsport, Tennessee – We lease a facility in Kingsport, Tennessee consisting of office space, warehouse, and service center of approximately 14,000 square feet with monthly rental payments to a Company employee of \$4,000 per month through December 31, 2018.

Telco Segment

Jessup, Maryland – We lease a facility in a suburb of Baltimore consisting of an office, warehouse, and service center of approximately 88,000 square feet, with monthly rental payments of \$42,025 increasing each year by 2.5% through November 30, 2023.

We believe that our current facilities are adequate to meet our needs.

Item 3. Legal Proceedings.

From time to time in the ordinary course of business, we have become a party to various types of legal proceedings. We do not believe that these proceedings, individually or in the aggregate, will have a material adverse effect on our financial position, results of operations or cash flows.

PART II

Item 5. Market for Registrant's Common Equity, Related Stockholder Matters and Issuer Purchases of Equity Securities.

Market Information

The table sets forth the high and low sales prices on the NASDAQ Global Market under the symbol "AEY" for the quarterly periods indicated.

Year Ended September 30, 2016	High	Low
First Quarter	\$2.38	\$1.30
Second Quarter	\$2.07	\$1.57
Third Quarter	\$2.04	\$1.67
Fourth Quarter	\$2.31	\$1.70

Year Ended September 30, 2015	High	Low
First Quarter	\$2.70	\$2.24
Second Quarter	\$2.49	\$2.18
Third Quarter	\$2.49	\$2.27
Fourth Quarter	\$2.40	\$2.20

Holders

At November 30, 2016, we had approximately 60 shareholders of record and, based on information received from brokers, there were approximately 1,900 beneficial owners of our common stock.

Dividend policy

We have never declared or paid a cash dividend on our common stock. It has been the policy of our Board of Directors to use all available funds to finance the development and growth of our business. The payment of cash dividends in the future will be dependent upon our earnings, financial requirements and other factors deemed relevant by our Board of Directors.

Securities authorized for issuance under equity compensation plans

The information in the following table is as of September 30, 2016:

Plan Category	Number of securities to be issued upon exercise of outstanding options, warrants and rights (a)	Weighted-average exercise price of outstanding options, warrants and rights (b)	Number of securities remaining available for future issuance under equity compensation plans (excluding securities reflected in
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			column (a)) (c)
Equity compensation plans approved by security holders	570,000	\$ 2.73	434,211
Equity compensation plans not approved by security holders	0	0	0
Total	570,000	\$ 2.73	434,211

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Item 6. Selected Financial Data.

SELECTED CONSOLIDATED FINANCIAL DATA
(IN THOUSANDS, EXCEPT PER SHARE AMOUNTS)

Fiscal Year Ended September 30,	2016	2015	2014	2013	2012
Sales	\$38,663	\$43,734	\$35,889	\$28,677	\$29,677
Income from operations	\$344	\$2,576	\$1,097	\$2,896	\$2,619
Income from continuing operations	\$294	\$1,498	\$659	\$1,772	\$939
Continuing operations earnings per share					
Basic	\$0.03	\$0.15	\$0.07	\$0.18	\$0.09
Diluted	\$0.03	\$0.15	\$0.07	\$0.18	\$0.09
Total assets	\$50,268	\$51,687	\$53,139	\$42,923	\$41,971
Long-term obligations inclusive of current maturities	\$4,366	\$5,240	\$6,086	\$1,503	\$1,687

Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations.

The following discussion and analysis of financial condition and results of operations should be read in conjunction with our consolidated historical financial statements and the notes to those statements that appear elsewhere in this report. Certain statements in the discussion contain forward-looking statements based upon current expectations that involve risks and uncertainties, such as plans, objectives, expectations and intentions. Actual results and the timing of events could differ materially from those anticipated in these forward-looking statements as a result of a number of factors.

General

The Company reports its financial performance based on two external reporting segments: Cable Television and Telecommunications. These reportable segments are described below.

Cable Television ("Cable TV")

The Company's Cable TV segment sells new, surplus and refurbished cable television equipment to cable MSOs throughout North America, Central America and South America as well as other resellers who sell to these types of customers. Our Cable TV segment is a Premier Partner for Cisco's products, which allows them to sell both video-related and IT-related products in the United States and a leading distributor of Arris broadband products. The Cable Television segment also distributes products from other OEMs including Alpha, Blonder-Tongue, RL Drake, Corning-Gilbert, Promax, Quintech, Standard and Triveni Digital. In addition, we also operate technical service centers that offer repair services for our cable MSO customers on most products that we sell.

Telecommunications ("Telco")

The Company's Telco segment sells new and used telecommunications networking equipment from a wide range of manufacturers. We have an extensive stock on hand in order to serve our telecommunications customers. We primarily resell our inventory in North America, but we have a worldwide customer base. In addition, this segment offers its customers decommissioning services for surplus and obsolete equipment, which it then processes through its recycling program.

Recent Business Developments

Business Strategy

Our Cable TV segment has experienced top-line revenue declines since 2008 due to decreased plant expansions and bandwidth equipment upgrades as a result of lower new housing developments and an overall lower cable television subscriber base. Therefore, in fiscal year 2012, our Company initiated a growth strategy through both organic growth of our existing Cable TV business and acquisitions, which would diversify our Company into other areas of the telecommunications industry. For the Cable TV segment, our growth strategy is primarily focused on organic growth in order to gain market share in a shrinking capital equipment expenditure market. We seek to increase this business segment primarily along three major fronts: 1) expand product offerings among existing OEM vendors, 2) add additional vendors to our product offering mix, 3) expand our sales force, and 4) expand our service center operations. In fiscal year 2016, we hired additional sales people with expertise in our industry and in new product offerings. In addition, in fiscal year 2016 we acquired a service center in Kingsport, Tennessee, which expanded our geographic footprint in the southeast portion of the United States. We believe these changes will position us well as we begin fiscal year 2017.

Our Telco segment was formed when we acquired Nave Communications in February 2014 as part of our growth acquisition strategy. In fiscal year 2016, this segment did not perform to our expectations due to a general weakness in the telecommunication's market it primarily serves. In addition, we established a reserve in fiscal year 2016 for slow-moving and obsolete inventory for this segment, which decreased its overall operating results. This segment has several initiatives in place to grow its top-line revenue and operating results including expanding our sales force, expanding our end-user customer base, expanding the capacity of our recycling program and testing our used inventory equipment prior to sale to our end user customers.

As part of our on-going acquisition growth strategy, in fiscal 2016, we engaged an investment banker to help us identify a strategic acquisition in the broader telecommunications industry. Subsequent to September 30, 2016, the Company acquired substantially all the assets of Triton Miami, Inc. ("Triton Miami"), a provider of new and refurbished enterprise networking products, including desktop phones, enterprise switches and wireless routers. This acquisition further diversifies our Company into the broader telecommunications industry, and we believe that there are many areas where Triton Miami is complementary in nature to our existing business. The Company has formed a new subsidiary called ADDvantage Triton, LLC ("Triton"). Under the terms of the asset purchase agreement, the Company purchased Triton Miami's assets for \$6.6 million in cash and \$2.0 million of deferred payments over the next three years. In addition, the Company will also make payments to the Triton Miami owners, if they have not resigned from Triton, over the next three years equal to 60% of Triton's annual EBITDA in excess of \$1.2 million per year. The Company will recognize the payments ratably over the three year period as compensation expense. All members of the Triton Miami management team are now employed by Triton and remain in the same roles they held at Triton Miami. We believe that this acquisition will be immediately accretive to our overall operating results.

Investment in YKTG Solutions, LLC ("YKTG Solutions")

On March 10, 2016, the Company announced that it entered into a joint venture, YKTG Solutions, which will support decommission work on cell tower sites across 13 states in the northeast on behalf of a major U.S. wireless provider. YKTG Solutions, certified as a minority-based enterprise, is owned 51% by YKTG, LLC and 49% by the Company. The joint venture is governed by an operating agreement for completing the decommission project, but the operating agreement can be expanded to include other projects upon agreement by both owners.

For its role in the decommission project, the Company will earn a management fee from YKTG Solutions based on billings. The Company is financing the decommission project pursuant to the terms of a loan agreement between the Company and YKTG Solutions by providing a revolving line of credit. The management fee encompasses any interest earned on outstanding advances under the loan agreement. The Company anticipates that this project will be

completed in our third quarter of 2017, and estimates that this project will generate a total of approximately \$1 million in pretax income over the life of the project.

Results of Operations

Year Ended September 30, 2016, compared to Year Ended September 30, 2015 (all references are to fiscal years)

Consolidated

Consolidated sales decreased \$5.0 million before the impact of intersegment sales, or 12%, to \$38.7 million for 2016 from \$43.7 million for 2015. The decrease in sales was due to a decrease in both the Cable TV and Telco segments of \$2.4 million and \$3.0 million, respectively.

Consolidated gross profit decreased \$2.9 million, or 19%, to \$12.4 million for 2016 from \$15.3 million for 2015. The decrease in gross profit was due to a decrease in both the Cable TV and Telco segments of \$0.3 million and \$2.6 million, respectively.

Operating, selling, general and administrative expenses include all personnel costs, which include fringe benefits, insurance and business taxes, as well as occupancy, communication and professional services, among other less significant cost categories. Operating, selling, general and administrative expenses decreased \$0.6 million, or 5%, to \$12.1 million for 2016 compared to \$12.7 million for 2015. This decrease was primarily due to decreased expenses of the Telco segment of \$1.1 million, partially offset by an increase in Cable TV segment expenses of \$0.5 million.

Other income and expense consists of activity related to our investment in YKTG Solutions, including other income, interest income and equity earnings (losses), and interest expense related to our notes payable. Other income, which represents our fee for our role in the YKTG Solutions projects, was \$0.5 million for 2016. Equity losses related to the YKTG Solutions investment totaled \$0.2 million. The decommission work on cell tower sites in the northeast on behalf of a major U.S. wireless provider incurred an equity loss of \$0.5 million for 2016. This equity loss was partially offset by another project with a major U.S. telecommunications provider, which generated equity earnings of \$0.3 million. Interest expense decreased \$0.1 million to \$0.2 million for 2016 from \$0.3 million for the same period last year.

The provision for income taxes from continuing operations decreased by \$0.6 million to \$0.2 million, or an effective rate of 38%, for 2016 from \$0.8 million, or an effective rate of 34%, for the same period last year.

Segment results

Cable TV

Sales for the Cable TV segment decreased \$2.4 million, or 9%, to \$23.0 million for the year ended September 30, 2016 from \$25.4 million for the same period last year. The decrease in sales was primarily due to a decrease of \$3.4 million in new equipment sales, partially offset by an increase of \$0.3 million and \$0.7 million in refurbished equipment sales and repair service revenues, respectively.

Gross profit decreased \$0.2 million, or 3%, to \$7.8 million for the year ended September 30, 2016 from \$8.0 million for the same period last year. Gross margin was 34% for 2016 and 32% for 2015. The increase in gross margin was primarily due to higher gross margins on refurbished equipment sales.

Operating, selling, general and administrative expenses increased \$0.5 million, or 8%, to \$6.3 million for the year ended September 30, 2016 from \$5.8 million for the same period last year. The increase was due primarily to increased personnel costs primarily related to the acquisition of the net operating assets of Advantage Solutions, LLC.

Telco

Sales for the Telco segment decreased \$3.0 million, or 16%, to \$15.8 million for the year ended September 30, 2016 from \$18.8 million for the same period last year. The decrease in sales resulted from a decrease in used equipment sales of \$4.1 million, partially offset by an increase in new equipment sales and recycling revenue of \$1.0 million and \$0.1 million, respectively. The decrease in sales was due in part to the absence of \$2.3 million in used equipment sales to an end-user customer in fiscal year 2015. In addition, we believe that the decreased sales volume in 2016 was due to delays in capital expenditures from our major customers due to weak economic conditions and budgetary constraints in the first quarter of fiscal year 2016.

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Gross profit decreased \$2.6 million, or 36%, to \$4.7 million for the year ended September 30, 2016 from \$7.3 million for the same period last year. Gross margin was 30% for 2016 and 39% for 2015. The decrease in the gross margin was primarily due to lower margins on recycling revenue as a result of lower commodity prices and increased costs of products being recycled. In addition, in 2016, the Telco segment identified certain inventory that more than likely will not be sold or that the cost will not be recovered when it is sold, and had not yet been processed through its recycling program. Therefore, the Company recorded a \$0.4 million charge, which increased cost of sales for the year ended September 30, 2016, to allow for obsolete and excess inventory. We also reviewed the cost of inventories against estimated market value and recorded a lower of cost or market reserve of \$0.2 million for inventories that have a cost in excess of estimated market value.

Operating, selling, general and administrative expenses decreased \$1.1 million, or 17%, to \$5.8 million for the year ended September 30, 2016 from \$6.9 million for the same period last year. The decrease in expenses was primarily due to lower earn-out payments related to the Nave Communications acquisition in March 2016 as compared to March 2015, which were \$0.2 million and \$0.7 million, respectively. In addition, personnel costs decreased \$0.3 million. In March 2016, we made our second annual earn-out payment for \$0.2 million, which was equal to 70% of Nave Communications' annual adjusted EBITDA in excess of \$2.0 million per year ("Nave Earn-out"). We will make the third and final Nave Earn-out payment in March 2017, which we estimate will be less than \$0.3 million.

Non-GAAP Financial Measure

EBITDA is a supplemental, non-GAAP financial measure. EBITDA is defined as earnings before interest expense, income taxes, depreciation and amortization. In addition, EBITDA as presented excludes other income, interest income and income from equity method investment. EBITDA is presented below because this metric is used by the financial community as a method of measuring our financial performance and of evaluating the market value of companies considered to be in similar businesses. Since EBITDA is not a measure of performance calculated in accordance with GAAP, it should not be considered in isolation of, or as a substitute for, net earnings as an indicator of operating performance. EBITDA, as calculated below, may not be comparable to similarly titled measures employed by other companies. In addition, EBITDA is not necessarily a measure of our ability to fund our cash needs.

A reconciliation by segment of income (loss) from operations to EBITDA follows:

	Year Ended September 30, 2016			Year Ended September 30, 2015		
	Cable TV	Telco	Total	Cable TV	Telco	Total
Income (loss) from operations	\$1,478,676	\$(1,134,815)	\$343,861	\$2,210,414	\$365,796	\$2,576,210
Depreciation	322,076	99,874	421,950	296,876	111,827	408,703
Amortization	—	825,804	825,804	—	825,805	825,805
EBITDA (a)	\$1,800,752	\$(209,137)	\$1,591,615	\$2,507,290	\$1,303,428	\$3,810,718

(a) The Telco segment includes earn-out expenses of \$0.2 and \$0.7 million for the year ended September 30, 2016 and 2015, respectively, related to the acquisition of Nave Communications.

Year Ended September 30, 2015, compared to Year Ended September 30, 2014

Consolidated

Consolidated sales increased \$7.8 million, or 22%, to \$43.7 million for 2015 from \$35.9 million for 2014. The increase in sales was due to an increase in the Telco segment of \$9.6 million primarily resulting from the Nave Communications acquisition in February 2014, partially offset by a decrease in the Cable TV segment of \$1.8 million.

Consolidated gross profit increased \$3.7 million, or 32%, to \$15.3 million for 2015 from \$11.6 million for 2014. The increase in gross profit was due to an increase in the Telco segment of \$3.5 million as a result of the Nave Communications acquisition, and an increase in the Cable TV segment of \$0.2 million.

Operating, selling, general and administrative expenses include all personnel costs, which include fringe benefits, insurance and business taxes, as well as occupancy, communication and professional services, among other less

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significant cost categories. Operating, selling, general and administrative expenses increased \$2.2 million, or 21%, to \$12.7 million for 2015 compared to \$10.5 million for 2014. This increase was primarily due to increased expenses of the Telco segment of \$2.7 million, which was a result of the Nave Communications acquisition, offset by a decrease in the Cable TV segment expenses of \$0.5 million.

Interest expense increased \$0.1 million to \$0.3 million for 2015 from \$0.2 million for the same period last year. The increase was due primarily to interest expense incurred on the \$5.0 million term loan entered into in connection with the Nave Communications acquisition.

The provision for income taxes from continuing operations increased by \$0.6 million to \$0.8 million, or an effective rate of 34%, for 2015 from \$0.2 million, or an effective rate of 25%, for the same period last year. The 2014 provision for income taxes includes an adjustment to the federal tax provision for an additional deduction for state income taxes with an impact of approximately \$40 thousand.

Segment results

Cable TV

Sales for the Cable TV segment decreased \$1.8 million, or 7%, to \$25.4 million for the year ended September 30, 2015 from \$27.2 million for the same period last year. The decrease in sales was primarily due to a decrease of \$1.0 million, \$0.4 million and \$0.4 million in new equipment sales, refurbished equipment sales, and repair service revenues, respectively.

In spite of lower sales, gross profit increased \$0.2 million, or 3%, to \$8.0 million for the year ended September 30, 2015 from \$7.8 million for the same period last year. Gross margin was 32% for 2015 and 29% for 2014. The increase in gross margin was primarily due to higher gross margins on refurbished equipment sales.

Operating, selling, general and administrative expenses decreased \$0.5 million, or 7%, to \$5.8 million for the year ended September 30, 2015 from \$6.3 million for the same period last year. The decrease was primarily due to lower allocations of corporate overhead to this segment of \$0.3 million and lower payroll-related costs of \$0.2 million.

Telco

Sales for the Telco segment increased \$10.1 million, or 116%, to \$18.8 million for the year ended September 30, 2015 from \$8.7 million for the same period last year primarily as a result of the acquisition of Nave Communications. The increase in sales resulted from an increase in used equipment sales of \$10.0 million and recycling revenue of \$0.1 million.

Gross profit increased \$3.5 million, or 90%, to \$7.3 million for the year ended September 30, 2015 from \$3.8 million for the same period last year. Gross margin was 39% for 2015 and 44% for 2014. The decrease in the gross margin was primarily due to lower margins on recycling revenue as a result of lower commodity prices.

Operating, selling, general and administrative expenses increased \$2.7 million, or 63%, to \$6.9 million for the year ended September 30, 2015 from \$4.2 million for the same period last year. The increase in expenses was primarily due to the acquisition of Nave Communications. In addition, these expenses included \$0.7 million and \$0.4 million for 2015 and 2014, respectively, for earn-out payments related to the Nave Communications acquisition. In March 2015, we made our first of three earn-out payments for \$0.7 million, which was equal to 70% of Nave Communications' annual adjusted EBITDA in excess of \$2.0 million for the twelve month period ending February 28, 2015. Also, in 2014, these expenses included \$0.6 million of direct costs in connection with the acquisition of Nave Communications, which did not recur.

Discontinued Operations

Loss from discontinued operations, net of tax, was zero for the year ended September 30, 2015 compared to \$36 thousand for the same period last year. This activity included the operations of AGC prior to the sale on January 31, 2014.

Loss on sale of discontinued operations, net of tax, was \$0.6 million for the year ended September 30, 2014. This loss

consisted of a pretax loss of \$0.9 million from the sale of the net assets of AGC on January 31, 2014 for \$2 million in cash and a pretax loss of \$0.1 million from the sale of the AGC facility on June 30, 2014 for \$1.5 million in cash.

Non-GAAP Financial Measure

EBITDA is a supplemental, non-GAAP financial measure. EBITDA is defined as earnings before interest expense, income taxes, depreciation and amortization. EBITDA is presented below because this metric is used by the financial community as a method of measuring our financial performance and of evaluating the market value of companies considered to be in similar businesses. Since EBITDA is not a measure of performance calculated in accordance with GAAP, it should not be considered in isolation of, or as a substitute for, net earnings as an indicator of operating performance. EBITDA, as calculated below, may not be comparable to similarly titled measures employed by other companies. In addition, EBITDA is not necessarily a measure of our ability to fund our cash needs.

A reconciliation by segment of income (loss) from operations to EBITDA follows:

	Year Ended September 30, 2015			Year Ended September 30, 2014		
	Cable TV	Telco	Total	Cable TV	Telco	Total
Income (loss) from operations	\$2,210,414	\$365,796	\$2,576,210	\$1,492,100	\$(395,001)	\$1,097,099
Depreciation	296,876	111,827	408,703	293,353	66,926	360,279
Amortization	—	825,805	825,805	—	481,722	481,722
EBITDA (a)	\$2,507,290	\$1,303,428	\$3,810,718	\$1,785,453	\$153,647	\$1,939,100

(a) The Telco segment for the year ended September 30, 2014 includes acquisition-related costs of \$0.6 million related to the acquisition of Nave Communications.

Liquidity and Capital Resources

Cash Flows Provided by Operating Activities

We generally finance our operations primarily through cash flows provided by operations, and we have a bank line of credit of up to \$7.0 million in availability. During 2016, we generated \$3.5 million of cash flows from operations. The cash flows from operations was favorably impacted by a \$0.9 million reduction in inventory due primarily to decreasing our inventory position in the Telco segment. The cash flows from operations was unfavorably impacted by a \$0.6 million increase in income tax receivable. The increase in income tax receivable was due primarily to changes in our tax estimates due largely to our inventory position and investment in YKTG Solutions at the end of 2016.

In March 2016, we made our second annual earn-out payment for \$0.2 million, which was equal to 70% of Nave Communications' annual adjusted EBITDA in excess of \$2.0 million per year ("Nave Earn-out"). We will make the third and final Nave Earn-out payment in March 2017, which we estimate will be less than \$0.3 million.

Cash Flows Used in Investing Activities

During 2016, cash used in investing activities was \$4.3 million. In March 2016, we paid \$1.0 million for the second of three annual installment payments to the Nave Communications owners for deferred consideration resulting from the Nave Communications acquisition. The deferred consideration, which consisted of \$3.0 million to be paid in equal annual installments over the three years, is recorded at its present value of \$1.0 million at September 30, 2016.

On December 31, 2015, we acquired the net operating assets of a business for \$0.2 million. The acquisition is discussed in Note 2 of the Notes to the Consolidated Financial Statements included in Item 8 of this Annual Report on Form 10-K.

During 2016, we funded YKTG Solutions, pursuant to a revolving line of credit between the Company and YKTG Solutions, for \$2.8 million. We plan to fund future advances to YKTG Solutions utilizing our cash flows from operations or our revolving line of credit. The investment in YKTG Solutions is discussed in Note 4 of the Notes to the Consolidated Financial Statements included in Item 8 of this Annual Report on Form 10-K.

Cash Flows Used in Financing Activities

During 2016, cash used in financing activities was \$0.9 million. We made principal payments of \$0.9 million on our two term loans under our Credit and Term Loan Agreement with our primary lender. The first term loan requires monthly payments of \$15,334 plus accrued interest through November 2021. Our second term loan is a five year term loan with a seven year amortization payment schedule with monthly principal and interest payments of \$68,505 through March 2019.

At September 30, 2016, there was not a balance outstanding under our line of credit. The lesser of \$7.0 million or the total of 80% of the qualified accounts receivable plus 50% of qualified inventory less any outstanding term loans is available to us under the revolving credit facility (\$7.0 million at September 30, 2016). Any future borrowings under the revolving credit facility are due at maturity.

Subsequent to September 30, 2016, ADDvantage entered into a third term loan for \$4.0 million under the Credit and Term Loan Agreement in connection with the asset acquisition of Triton Miami on October 14, 2016 (see Note 2). The \$4.0 million term loan is due on October 14, 2019, with monthly principal and interest payments of \$118,809. The interest rate on the term loan is a fixed interest rate of 4.40%. This term loan is collateralized by inventory, accounts receivable, equipment and fixtures and general intangibles. This additional term loan has not materially impacted our availability under our credit facility as the Triton Miami asset acquisition contributed additional assets to our borrowing base.

We believe that our cash and cash equivalents of \$4.5 million at September 30, 2016, cash flows from operations and our existing line of credit provide sufficient liquidity and capital resources to meet our working capital and debt payment needs.

Critical Accounting Policies and Estimates

Note 1 to the Consolidated Financial Statements in this Form 10-K for fiscal year 2016 includes a summary of the significant accounting policies or methods used in the preparation of our Consolidated Financial Statements. Some of those significant accounting policies or methods require us to make estimates and assumptions that affect the amounts reported by us. We believe the following items require the most significant judgments and often involve complex estimates.

General

The preparation of financial statements in conformity with United States generally accepted accounting principles requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. We base our estimates and judgments on historical experience, current market conditions, and various other factors we believe to be reasonable under the circumstances, the results of which form the basis for making judgments about the carrying values of assets and liabilities that are not readily apparent from other sources. Actual results could differ from these estimates under different assumptions or conditions. The most significant estimates and assumptions are discussed below.

Inventory Valuation

Our position in the industry requires us to carry large inventory quantities relative to annual sales, but it also allows us to realize high overall gross profit margins on our sales. We market our products primarily to MSOs, telecommunication providers and other users of cable television and telecommunication equipment who are seeking products for which manufacturers have discontinued production or cannot ship new equipment on a same-day basis as well as providing used products as an alternative to new products from the manufacturer. Carrying these large inventory quantities represents our largest risk.

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We are required to make judgments as to future demand requirements from our customers. We regularly review the value of our inventory in detail with consideration given to rapidly changing technology which can significantly affect future customer demand. For individual inventory items, we may carry inventory quantities that are excessive relative to market potential, or we may not be able to recover our acquisition costs for sales that we do make. In order to address the risks associated with our investment in inventory, we review inventory quantities on hand and reduce the carrying value when the loss of usefulness of an item or other factors, such as obsolete and excess inventories, indicate that cost will not be recovered when an item is sold.

Our inventories consist of new and used electronic components for the cable and telecommunications industry. Inventory is stated at the lower of cost or market, with cost determined using the weighted-average method. At September 30, 2016, we had total inventory, before the reserve for excess and obsolete inventory, of \$24.1 million, consisting of \$15.1 million in new products and \$9.0 million in used or refurbished products.

For the Cable TV segment, our reserve at September 30, 2016 for excess and obsolete inventory was \$2.2 million, which reflects an increase to the reserve of \$0.6 million. In addition, in 2016, we wrote down, against this reserve, the carrying value for certain inventory items by approximately \$1.1 million to reflect deterioration in the market price of that inventory. If actual market conditions are less favorable than those projected by management, and our estimates prove to be inaccurate, we could be required to increase our inventory reserve and our gross margins could be materially adversely affected.

For the Telco segment, any obsolete and excess telecommunications inventory is processed through its recycling program when it is identified. Therefore, for fiscal years ended September 30, 2015 and 2014, there were no charges recorded to allow for obsolete inventory. However, in fiscal year ended September 30, 2016, the Telco segment identified certain inventory that more than likely will not be sold or that the cost will not be recovered when it is sold, and had not yet been processed through its recycling program. Therefore, the Company recorded a \$0.4 million reserve, which increased cost of sales for the fiscal year ended September 30, 2016, to allow for obsolete and excess inventory. We also reviewed the cost of inventories against estimated market value and recorded a lower of cost or market write-off of \$0.2 million for inventories that have a cost in excess of estimated market value. If actual market conditions differ from those projected by management, this could have a material impact on our gross margin and inventory balances based on additional write-downs to net realizable value or a benefit from inventories previously written down.

Inbound freight charges are included in cost of sales. Purchasing and receiving costs, inspection costs, warehousing costs, internal transfer costs and other inventory expenditures are included in operating expenses, since the amounts involved are not considered material.

Accounts Receivable Valuation

Management judgments and estimates are made in connection with establishing the allowance for doubtful accounts. Specifically, we analyze the aging of accounts receivable balances, historical bad debts, customer concentrations, customer credit-worthiness, current economic trends and changes in our customer payment terms. Significant changes in customer concentration or payment terms, deterioration of customer credit-worthiness, or weakening in economic trends could have a significant impact on the collectability of receivables and our operating results. If the financial condition of our customers were to deteriorate, resulting in an impairment of their ability to make payments, an additional provision to the allowance for doubtful accounts may be required. The reserve for bad debts was \$0.3 million at September 30, 2016 and September 30, 2015. At September 30, 2016, accounts receivable, net of allowance for doubtful accounts, was \$4.3 million.

Note Receivable Valuation

Included in Investment in and loans to equity method investee as of September 30, 2016 is a note receivable from the Company's joint venture partner, YKTG Solutions, of \$3.0 million. To date, this joint venture has incurred operating losses totaling \$0.4 million and, as of September 30, 2016, the total assets of the joint venture are less than the amount it owes to ADDvantage. Management judgements and estimates are made in connection with collection of the note receivable from the joint venture. Specifically, we analyzed the income statement forecast of the joint venture project to determine if this project will ultimately be profitable, and therefore, be able to satisfy its obligations to ADDvantage. In addition, in the event the joint venture can not satisfy its obligations to ADDvantage, ADDvantage has a guarantee agreement with the joint venture partners. As of September 30, 2016, we believe that the note receivable from the

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joint venture is fully collectible. If the financial condition of the joint venture deteriorates, resulting in an inability to satisfy its obligation to ADDvantage, a provision for doubtful accounts for this note receivable to the joint venture may be required.

Goodwill

Goodwill represents the excess of purchase price of acquisitions over the acquisition date fair value of the net assets of businesses acquired. Goodwill is not amortized and is tested at least annually for impairment. We perform our annual analysis during the fourth quarter of each fiscal year and in any other period in which indicators of impairment warrant additional analysis. Goodwill is evaluated for impairment by first comparing our estimate of the fair value of each reporting unit, or operating segment, with the reporting unit's carrying value, including goodwill. Our reporting units for purposes of the goodwill impairment calculation are the Cable TV operating segment and the Telco operating segment.

Management utilizes a discounted cash flow analysis to determine the estimated fair value of each reporting unit. Significant judgments and assumptions including the discount rate and anticipated revenue growth rate, gross margins and operating expenses are inherent in these fair value estimates, which are based on historical operating results. As a result, actual results may differ from the estimates utilized in our discounted cash flow analysis. The use of alternate judgments and/or assumptions could result in the recognition of different levels of impairment charges in the financial statements. If the carrying value of one of the reporting units exceeds its fair value, a computation of the implied fair value of goodwill would then be compared to its related carrying value. If the carrying value of the reporting unit's goodwill exceeds the implied fair value of goodwill, an impairment loss would be recognized in the amount of the excess. If an impairment charge is incurred, it would negatively impact our results of operations and financial position.

We performed our annual impairment test for both reporting units in the fourth quarter of 2016 and determined that the fair value of our reporting units exceeded their carrying values. Therefore, no impairment existed as of September 30, 2016.

We did not record a goodwill impairment for either of our two reporting units in the three year period ended September 30, 2016. Although we do not anticipate a future impairment charge, certain events could occur that might adversely affect the reported value of goodwill. Such events could include, but are not limited to, economic or competitive conditions, a significant change in technology, the economic condition of the customers and industries we serve, a significant decline in the real estate markets we operate in, and a material negative change in the relationships with one or more of our significant customers or equipment suppliers. If our judgments and assumptions change as a result of the occurrence of any of these events or other events that we do not currently anticipate, our expectations as to future results and our estimate of the implied value of each reporting unit also may change.

Intangibles

Intangible assets that have finite useful lives are amortized on a straight-line basis over their estimated useful lives ranging from 3 years to 10 years.

Impairment of Long-Lived Assets

The Company reviews long-lived assets for impairment whenever events or changes in circumstances indicate that the asset's carrying amount may not be recoverable. The Company conducts its long-lived asset impairment analyses in accordance with Accounting Standards Codification ("ASC") 360-10-15, "Impairment or Disposal of Long-Lived Assets." ASC 360-10-15 requires the Company to group assets and liabilities at the lowest level for which identifiable cash flows are largely independent of the cash flows of other assets and liabilities and evaluate the asset group against the sum of the undiscounted future cash flows. If the undiscounted cash flows do not indicate the carrying amount of

the asset is recoverable, an impairment charge is measured as the amount by which the carrying amount of the asset group exceeds its fair value based on discounted cash flow analysis or appraisals.

In the third fiscal quarter of 2016, we concluded that there was a triggering event requiring assessment of impairment for certain of our intangible assets in connection with a new operating system implemented in our Telco segment. The new operating system in our Telco segment enhanced the functionality of the overall software system and decreased reliance upon a former employee maintaining the predecessor system. We did not record an impairment charge against the technology intangible asset as we determined that the carrying amount of the asset group did not exceed the sum

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of the undiscounted cash flows for the asset group.

Recently Issued Accounting Standards

In May 2014, the Financial Accounting Standards Board (“FASB”) issued ASU No. 2014-09: “Revenue from Contracts with Customers (Topic 606)”. This guidance was issued to clarify the principles for recognizing revenue and develop a common revenue standard for U.S. GAAP and International Financial Reporting Standards (“IFRS”). In addition, in August 2015, the FASB issued ASU No. 2015-14: “Revenue from Contracts with Customers (Topic 606). This update was issued to defer the effective date of ASU No. 2014-09 by one year. Therefore, the effective date of ASU No. 2014-09 is for annual reporting periods beginning after December 15, 2017. Management is evaluating the impact that ASU No. 2014-09 will have on the Company’s consolidated financial statements. Based on management’s initial assessment of ASU 2014-09, management does not expect that ASU No. 2014-09 will have a material impact on the Company’s consolidated financial statements.

In September 2015, the FASB issued ASU No. 2015-16: “Business Combinations (Topic 805)”. This guidance was issued to amend existing guidance related to measurement period adjustments associated with a business combination. The new standard requires the Company to recognize measurement period adjustments in the reporting period in which the adjustments are determined, including any cumulative charge to earnings in the current period. The amendment removes the requirement to adjust prior period financial statements for these measurement period adjustments. The guidance is effective for annual periods beginning after December 15, 2015 and early adoption is permitted. Management has adopted ASU No. 2015-16 and as of September 30, 2016 it has not had an impact on the Company’s consolidated financial statements.

In November 2015, the FASB issued ASU No. 2015-17: “Income Taxes (Topic 740) – Balance Sheet Classification of Deferred Taxes.” This guidance was issued to simplify the presentation of deferred income taxes. The amendments in this Update require that deferred tax liabilities and assets be classified as noncurrent in a classified statement of financial position. The effective date of ASU No. 2015-17 is for financial statements issued for annual periods beginning after December 15, 2016, and interim periods within those annual periods. Management decided to early adopt ASU No. 2015-17. Prior periods were retrospectively adjusted.

In February 2016, the FASB issued ASU No. 2016-02: “Leases (Topic 842)” which is intended to improve financial reporting about leasing transactions. The ASU will require organizations (“lessees”) that lease assets with lease terms of more than twelve months to recognize on the balance sheet the assets and liabilities for the rights and obligations created by those leases. Organizations that own the assets leased by lessees (“lessors”) will remain largely unchanged from current GAAP. In addition, the ASU will require disclosures to help investors and other financial statement users better understand the amount, timing and uncertainty of cash flows arising from leases. The guidance is effective for annual periods beginning after December 15, 2018 and early adoption is permitted. Management is evaluating the impact that ASU No. 2016-02 will have on the Company’s consolidated financial statements.

In March 2016, the FASB issued ASU No. 2016-09: “Compensation – Stock Compensation (Topic 718)” which is intended to improve employee share-based payment accounting. This ASU identifies areas for simplification involving several aspects of accounting for share-based payment transactions, including the income tax consequences, classification of awards as either equity or liabilities, an option to recognize gross stock compensation expense with actual forfeitures recognized as they occur, as well as certain classifications on the statement of cash flows. The guidance is effective for annual periods beginning after December 15, 2016 and interim periods within those annual periods. Early adoption is permitted. Management is evaluating the impact that ASU No. 2016-09 will have on the Company’s consolidated financial statements.

In August 2016, the FASB issued ASU 2016-15: “Statement of Cash Flows (Topic 230) – Classification of Certain Cash Receipts and Cash Payments.” This update addresses eight specific cash flow issues with the objective of reducing the existing diversity in practice. The amendments in this Update are effective for fiscal years beginning after December

15, 2017, and interim periods within those fiscal years. Early adoption is permitted. Management is evaluating the impact that ASU No. 2016-15 will have on the Company's consolidated financial statements.

Off-Balance Sheet Arrangements

None.

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Item 8. Financial Statements and Supplementary Data.

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REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the Board of Directors and Stockholders of
ADDvantage Technologies Group, Inc.

We have audited the accompanying consolidated balance sheets of ADDvantage Technologies Group, Inc. and subsidiaries (the “Company”) as of September 30, 2016 and 2015, and the related consolidated statements of operations, shareholders’ equity and cash flows for each of the three years in the period ended September 30, 2016. Our audits of the consolidated financial statements also included the financial statement schedules of ADDvantage Technologies Group, Inc., listed in Item 15(a). These financial statements and financial statement schedules are the responsibility of the Company’s management. Our responsibility is to express an opinion on these financial statements and financial statement schedules based on our audits.

We conducted our audits in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. The Company is not required to have, nor were we engaged to perform, an audit of its internal control over financial reporting. Our audits included consideration of internal control over financial reporting as a basis for designing audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Company’s internal control over financial reporting. Accordingly, we express no such opinion. An audit also includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements, assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, the consolidated financial statements referred to above present fairly, in all material respects, the financial position of ADDvantage Technologies Group, Inc. and subsidiaries as of September 30, 2016 and 2015, and the results of their operations and their cash flows for each of the three years in the period ended September 30, 2016, in conformity with U.S. generally accepted accounting principles. Also, in our opinion, the related financial statement schedules, when considered in relation to the basic consolidated financial statements taken as a whole, presents fairly, in all material respects, the information set forth therein.

/s/ HOGANTAYLOR LLP

December 13, 2016
Tulsa, Oklahoma
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ADVANTAGE TECHNOLOGIES GROUP, INC.
CONSOLIDATED BALANCE SHEETS

	September 30,	
	2016	2015
Assets		
Current assets:		
Cash and cash equivalents	\$4,508,126	\$6,110,986
Accounts receivable, net of allowance for doubtful accounts of \$250,000	4,278,855	4,286,377
Income tax receivable	480,837	—
Inventories, net of allowance for excess and obsolete inventory of \$2,570,868 and \$2,756,628, respectively	21,524,919	23,600,996
Prepaid expenses	323,289	153,454
Total current assets	31,116,026	34,151,813
Property and equipment, at cost:		
Land and buildings	7,218,678	7,218,678
Machinery and equipment	3,833,230	3,415,164
Leasehold improvements	151,957	151,957
Total property and equipment, at cost	11,203,865	10,785,799
Less: Accumulated depreciation	(4,993,102)	(4,584,796)
Net property and equipment	6,210,763	6,201,003
Investment in and loans to equity method investee	2,588,624	—
Intangibles, net of accumulated amortization	4,973,669	5,799,473
Goodwill	3,910,089	3,910,089
Deferred income taxes	1,333,000	1,490,000
Other assets	135,988	134,678
Total assets	\$50,268,159	\$51,687,056

See notes to consolidated financial statements.

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ADVANTAGE TECHNOLOGIES GROUP, INC.
CONSOLIDATED BALANCE SHEETS

	September 30,	
	2016	2015
Liabilities and Shareholders' Equity		
Current liabilities:		
Accounts payable	\$1,857,953	\$1,784,482
Accrued expenses	1,324,652	1,358,681
Income tax payable	—	122,492
Notes payable – current portion	899,603	873,752
Other current liabilities	963,127	982,094
Total current liabilities	5,045,335	5,121,501
Notes payable, less current portion	3,466,358	4,366,130
Other liabilities	131,410	1,064,717
Total liabilities	8,643,103	10,552,348
Shareholders' equity:		
Common stock, \$.01 par value; 30,000,000 shares authorized; 10,634,893 and 10,564,221 shares issued, respectively; 10,134,235 and 10,063,563 shares outstanding, respectively	106,349	105,642
Paid in capital	(4,916,791)	(5,112,269)
Retained earnings	47,435,512	47,141,349
Total shareholders' equity before treasury stock	42,625,070	42,134,722
Less: Treasury stock, 500,658 shares, at cost	(1,000,014)	(1,000,014)
Total shareholders' equity	41,625,056	41,134,708
Total liabilities and shareholders' equity	\$50,268,159	\$51,687,056

See notes to consolidated financial statements.

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ADVANTAGE TECHNOLOGIES GROUP, INC.
CONSOLIDATED STATEMENTS OF OPERATIONS

	Years ended September 30,		
	2016	2015	2014
Sales	\$38,663,264	\$43,733,620	\$35,888,692
Cost of sales	26,222,381	28,434,731	24,283,236
Gross profit	12,440,883	15,298,889	11,605,456
Operating, selling, general and administrative expenses	12,097,022	12,722,679	10,508,357
Income from operations	343,861	2,576,210	1,097,099
Other income (expense):			
Other income	459,636	—	—
Interest income	90,686	—	—
Loss from equity method investment	(184,996)	—	—
Interest expense	(236,024)	(305,310)	(217,910)
Total other income (expense), net	129,302	(305,310)	(217,910)
Income before income taxes	473,163	2,270,900	879,189
Provision for income taxes	179,000	773,000	220,000
Income from continuing operations	294,163	1,497,900	659,189
Discontinued operations:			
Loss from discontinued operations, net of tax	—	—	(36,211)
Loss on sale of discontinued operations, net of tax	—	—	(629,835)
Discontinued operations, net of tax	—	—	(666,046)
Net income (loss)	\$294,163	\$1,497,900	\$(6,857)
Earnings (loss) per share:			
Basic			
Continuing operations	\$0.03	\$0.15	\$0.07
Discontinued operations	—	—	(0.07)
Net income (loss)	\$0.03	\$0.15	\$(0.00)
Diluted			
Continuing operations	\$0.03	\$0.15	\$0.07
Discontinued operations	—	—	(0.07)
Net income (loss)	\$0.03	\$0.15	\$(0.00)
Shares used in per share calculation:			
Basic	10,107,483	10,055,052	10,021,431
Diluted	10,111,545	10,055,052	10,049,440

See notes to consolidated financial statements.

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ADVANTAGE TECHNOLOGIES GROUP, INC.

CONSOLIDATED STATEMENTS OF CHANGES IN SHAREHOLDERS' EQUITY

Years ended September 30, 2016, 2015 and 2014

	Common Stock		Paid-in	Retained	Treasury	Total
	Shares	Amount	Capital	Earnings	Stock	
Balance, September 30, 2013	10,499,138	\$ 104,991	\$(5,578,500)	\$ 45,650,306	\$(1,000,014)	\$ 39,176,783
Net loss	—	—	—	(6,857)	—	(6,857)
Restricted stock issuance	42,726	428	135,572	—	—	136,000
Share based compensation expense	—	—	130,047	—	—	130,047
Balance, September 30, 2014	10,541,864	\$ 105,419	\$(5,312,881)	\$ 45,643,449	\$(1,000,014)	\$ 39,435,973
Net income	—	—	—	1,497,900	—	1,497,900
Restricted stock, net of forfeited	22,357	223	58,944	—	—	59,167
Share based compensation expense	—	—	141,668	—	—	141,668
Balance, September 30, 2015	10,564,221	\$ 105,642	\$(5,112,269)	\$ 47,141,349	\$(1,000,014)	\$ 41,134,708
Net income	—	—	—	294,163	—	294,163
Restricted stock issuance	70,672	707	121,794	—	—	122,501
Share based compensation expense	—	—	73,684	—	—	73,684
Balance, September 30, 2016	10,634,893	\$ 106,349	\$(4,916,791)	\$ 47,435,512	\$(1,000,014)	\$ 41,625,056

See notes to consolidated financial statements.

ADVANTAGE TECHNOLOGIES GROUP, INC.
CONSOLIDATED STATEMENTS OF CASH FLOWS

	Years ended September 30,		
	2016	2015	2014
Operating Activities			
Net income (loss)	\$ 294,163	\$ 1,497,900	\$ (6,857)
Net loss from discontinued operations	—	—	(666,046)
Net income from continuing operations	294,163	1,497,900	659,189
Adjustments to reconcile net income (loss) to net cash provided by (used in) operating activities:			
Depreciation	421,950	408,703	360,279
Amortization	825,804	825,805	481,722
Allowance for doubtful accounts	—	50,000	—
Provision for excess and obsolete inventories	951,282	600,000	601,351
(Gain) loss on disposal of property and equipment	(2,000)	30,652	—
Deferred income tax provision (benefit)	157,000	(341,000)	(276,000)
Share based compensation expense	192,213	239,613	212,436
Loss from equity method investment	184,996	—	—
Cash provided (used) by changes in operating assets and liabilities:			
Accounts receivable	115,479	2,057,203	(2,351,459)
Income tax receivable\payable	(603,329)	342,596	38,686
Inventories	1,140,895	(1,420,473)	(2,188,205)
Prepaid expenses	(165,863)	(17,359)	(14,753)
Other assets	(1,310)	(3,250)	—
Accounts payable	15,514	(1,096,279)	(78,670)
Accrued expenses	13,697	(330,544)	838,479
Net cash provided by (used in) operating activities – continuing operations	3,540,491	2,843,567	(1,716,945)
Net cash provided by operating activities – discontinued operations	—	—	280,462
Net cash provided by (used in) operating activities	3,540,491	2,843,567	(1,436,483)
Investing Activities			
Acquisition of net operating assets, net of cash acquired	(178,000)	—	(9,630,647)
Guaranteed payments for acquisition of business	(1,000,000)	(1,000,000)	—
Investments in and loans to equity method investee	(3,040,839)	—	—
Distributions from equity method investee	267,219	—	—
Purchases of property and equipment	(317,810)	(172,649)	(43,977)
Net cash used in investing activities – continuing operations	(4,269,430)	(1,172,649)	(9,674,624)
Net cash provided by investing activities – discontinued operations	—	—	3,413,001
Net cash used in investing activities	(4,269,430)	(1,172,649)	(6,261,623)
Financing Activities			
Proceeds on notes payable	—	—	5,000,000
Payments on notes payable	(873,921)	(846,029)	(492,522)
Net cash provided by (used in) financing activities	(873,921)	(846,029)	4,507,478

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Net increase (decrease) in cash and cash equivalents	(1,602,860)	824,889	(3,190,628)
Cash and cash equivalents at beginning of year	6,110,986	5,286,097	8,476,725
Cash and cash equivalents at end of year	\$4,508,126	\$6,110,986	\$5,286,097

Supplemental cash flow information:

Cash paid for interest	\$195,086	\$245,051	\$126,659
Cash paid for income taxes	\$597,200	\$944,000	\$62,000

Supplemental noncash investing activities:

Deferred guaranteed payments for acquisition of business	\$—	\$—	\$(2,744,338)
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See notes to consolidated financial statements.

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ADVANTAGE TECHNOLOGIES GROUP, INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

Note 1 – Summary of Significant Accounting Policies

Organization and basis of presentation

The consolidated financial statements include the accounts of ADDvantage Technologies Group, Inc. and its subsidiaries, all of which are wholly owned (collectively, the “Company”) as well as an equity-method investment. Intercompany balances and transactions have been eliminated in consolidation. The Company’s reportable segments are Cable Television (“Cable TV”) and Telecommunications (“Telco”).

Cash and cash equivalents

Cash and cash equivalents includes demand and time deposits, money market funds and other marketable securities with maturities of three months or less when acquired.

Accounts receivable

Trade receivables are carried at original invoice amount less an estimate made for doubtful accounts. Management determines the allowance for doubtful accounts by regularly evaluating individual customer receivables and considering a customer’s financial condition, credit history and current economic conditions. Trade receivables are written off against the allowance when deemed uncollectible. Recoveries of trade receivables previously written off are recorded when received. The Company generally does not charge interest on past due accounts.

Inventories

Inventories consist of new and used electronic components for the Cable TV segment and new and used telecommunications networking equipment for the Telco segment. Inventory is stated at the lower of cost and net realizable value. Cost is determined using the weighted-average method. Net realizable value is the estimated selling prices in the ordinary course of business, less reasonably predictable costs of completion, disposal, and transportation. For the Cable TV and Telco segment, the Company records an inventory reserve provision to reflect inventory at its estimated net realizable value based on a review of inventory quantities on hand, historical sales volumes and technology changes. These reserves are to provide for items that are potentially slow-moving, excess or obsolete.

Property and equipment

Property and equipment consists of software, office equipment, warehouse and service equipment, and buildings with estimated useful lives generally of 3 years, 5 years, 10 years and 40 years, respectively. Depreciation is provided using the straight-line method over the estimated useful lives of the related assets. Leasehold improvements are amortized over the shorter of the useful lives or the remainder of the lease agreement. Gains or losses from the ordinary sale or retirement of property and equipment are recorded in other income (expense). Repairs and maintenance costs are generally expensed as incurred, whereas major improvements are capitalized. Depreciation expense was \$0.4 million for each of the years ended September 30, 2016, 2015 and 2014.

Goodwill

Goodwill represents the excess of the purchase price of acquisitions over the acquisition date fair value of the net identifiable tangible and intangible assets acquired. In accordance with current accounting guidance, goodwill is not

amortized and is tested at least annually for impairment at the reporting unit level. The Company performs this annual analysis in the fourth quarter of each fiscal year and in any other period in which indicators of impairment warrant additional analysis.

The goodwill analysis is a two-step process. Goodwill is first evaluated for impairment by comparing management's estimate of the fair value for each of the reporting units with the reporting unit's carrying value, including goodwill. If the carrying value of the reporting unit exceeds its fair value, a computation of the implied fair value of goodwill would then be compared to its related carrying value. If the carrying value of the reporting unit's goodwill exceeds the implied fair value of goodwill, an impairment loss would be recognized in the amount of the excess. Management

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utilizes a discounted cash flow analysis, referred to as an income approach, to determine the estimated fair value of its reporting units. Judgments and assumptions are inherent in the estimate of future cash flows used to determine the estimate of the reporting unit's fair value. The use of alternate judgments and/or assumptions could result in the recognition of different levels of impairment charges in the consolidated financial statements. At September 30, 2016 and 2015, the estimated fair value of our reporting unit exceeded its carrying value, so goodwill was not impaired.

Intangible assets

Intangible assets that have finite useful lives are amortized on a straight-line basis over their estimated useful lives ranging from 3 years to 10 years.

Impairment of long-lived assets

The Company reviews long-lived assets for impairment whenever events or changes in circumstances indicate that the asset's carrying amount may not be recoverable. The Company conducts its long-lived asset impairment analyses in accordance with Accounting Standards Codification ("ASC") 360-10-15, "Impairment or Disposal of Long-Lived Assets." ASC 360-10-15 requires the Company to group assets and liabilities at the lowest level for which identifiable cash flows are largely independent of the cash flows of other assets and liabilities and evaluate the asset group against the sum of the undiscounted future cash flows. If the undiscounted cash flows do not indicate the carrying amount of the asset is recoverable, an impairment charge is measured as the amount by which the carrying amount of the asset group exceeds its fair value based on discounted cash flow analysis or appraisals.

Income taxes

The Company provides for income taxes in accordance with the liability method of accounting. Under this method, deferred tax assets and liabilities are recognized for the future tax consequences attributable to differences between the financial statement carrying amounts of existing assets and liabilities and their respective tax basis and tax carryforward amounts. Management provides a valuation allowance against deferred tax assets for amounts which are not considered "more likely than not" to be realized.

Revenue recognition

The Company recognizes revenue for product sales when title transfers, the risks and rewards of ownership have been transferred to the customer, the fee is fixed and determinable and the collection of the related receivable is probable, which is generally at the time of shipment. The stated shipping terms are generally FOB shipping point per the Company's sales agreements with its customers. Accruals are established for expected returns based on historical activity. Revenue for repair services is recognized when the repair is completed and the product is shipped back to the customer. Revenue for recycle services is recognized when title transfers, the risks and rewards of ownership have been transferred to the customer, the fee is fixed and determinable and the collection of the related receivable is probable, which is generally upon acceptance of the shipment at the recycler's location.

Freight

Amounts billed to customers for shipping and handling represent revenues earned and are included in sales income in the accompanying consolidated statements of operations. Actual costs for shipping and handling of these sales are included in cost of sales.

Advertising costs

Advertising costs are expensed as incurred. Advertising expense was \$0.2 million, \$0.1 million and \$0.1 million for the years ended September 30, 2016, 2015 and 2014, respectively.

Management estimates

The preparation of financial statements in conformity with United States generally accepted accounting principles requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenue and expenses during the reporting period. Actual results could differ from those estimates.

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Any significant, unanticipated changes in product demand, technological developments or continued economic trends affecting the cable or telecommunications industries could have a significant impact on the value of the Company's inventory and operating results.

Concentrations of credit risk

The Company holds cash with one major financial institution, which at times exceeds FDIC insured limits. Historically, the Company has not experienced any losses due to such concentration of credit risk.

Other financial instruments that potentially subject the Company to concentration of credit risk consist principally of trade receivables. Concentrations of credit risk with respect to trade receivables are limited because a large number of geographically diverse customers make up the Company's customer base, thus spreading the trade credit risk. The Company controls credit risk through credit approvals, credit limits and monitoring procedures. The Company performs in-depth credit evaluations for all new customers but does not require collateral to support customer receivables. The Company had no customer in 2016, 2015 or 2014 that contributed in excess of 10% of the total net sales. The Company's sales to foreign (non-U.S. based) customers were approximately \$3.0 million, \$3.7 million and \$3.6 million for the years ended September 30, 2016, 2015 and 2014, respectively. In 2016, the Cable TV segment purchased approximately 31% of its inventory from Arris Solutions, Inc. and approximately 19% of its inventory either directly from Cisco or indirectly through their primary stocking distributor. The concentration of suppliers of the Company's inventory subjects the Company to risk. The Telco segment did not purchase over 10% of its total inventory purchases from any one supplier.

Employee stock-based awards

Share-based payments to employees, including grants of employee stock options, are recognized in the consolidated financial statements based on their grant date fair value over the requisite service period. The Company determines the fair value of the options issued, using the Black-Scholes valuation model, and amortizes the calculated value over the vesting term of the stock options. Compensation expense for stock-based awards is included in the operating, selling, general and administrative expense section of the consolidated statements of operations.

Earnings per share

Basic earnings per share is computed by dividing the earnings available to common shareholders by the weighted average number of common shares outstanding for the year. Dilutive earnings per share include any dilutive effect of stock options and restricted stock.

Fair value of financial instruments

The carrying amounts of cash and cash equivalents, accounts receivable, accounts payable, accrued expenses and other current liabilities approximate fair value due to their short maturities.

Financial Accounting Standards Board ("FASB") ASC 820, Fair Value Measurements and Disclosures, defines fair value, establishes a consistent framework for measuring fair value and establishes a fair value hierarchy based on the observability of inputs used to measure fair value. The three levels of the fair value hierarchy are as follows:

Level 1 – Quoted prices for identical assets in active markets or liabilities that we have the ability to access. Active markets are those in which transactions for the asset or liability occur in sufficient frequency and volume to provide pricing information on an ongoing basis.

Level 2 – Inputs are other than quoted prices in active markets included in Level 1 that are either directly or indirectly observable. These inputs are either directly observable in the marketplace or indirectly observable through corroboration with market data for substantially the full contractual term of the asset or liability being measured.

Level 3 – Inputs that are not observable for which there is little, if any, market activity for the asset or liability being measured. These inputs reflect management’s best estimate of the assumptions market participants would use in determining fair value.

Recently issued accounting standards

In May 2014, the FASB issued ASU No. 2014-09: “Revenue from Contracts with Customers (Topic 606)”. This guidance was issued to clarify the principles for recognizing revenue and develop a common revenue standard for U.S. GAAP and International Financial Reporting Standards (“IFRS”). In addition, in August 2015, the FASB issued ASU No. 2015-14: “Revenue from Contracts with Customers (Topic 606). This update was issued to defer the effective date of ASU No. 2014-09 by one year. Therefore, the effective date of ASU No. 2014-09 is for annual reporting periods beginning after December 15, 2017. Management is evaluating the impact that ASU No. 2014-09 will have on the Company’s consolidated financial statements. Based on management’s initial assessment of ASU 2014-09, management does not expect that ASU No. 2014-09 will have a material impact on the Company’s consolidated financial statements.

In September 2015, the FASB issued ASU No. 2015-16: “Business Combinations (Topic 805)”. This guidance was issued to amend existing guidance related to measurement period adjustments associated with a business combination. The new standard requires the Company to recognize measurement period adjustments in the reporting period in which the adjustments are determined, including any cumulative charge to earnings in the current period. The amendment removes the requirement to adjust prior period financial statements for these measurement period adjustments. The guidance is effective for annual periods beginning after December 15, 2015 and early adoption is permitted. Management has adopted ASU No. 2015-16 and as of September 30, 2016 it has not had an impact on the Company’s consolidated financial statements.

In November 2015, the FASB issued ASU No. 2015-17: “Income Taxes (Topic 740) – Balance Sheet Classification of Deferred Taxes.” This guidance was issued to simplify the presentation of deferred income taxes. The amendments in this Update require that deferred tax liabilities and assets be classified as noncurrent in a classified statement of financial position. The effective date of ASU No. 2015-17 is for financial statements issued for annual periods beginning after December 15, 2016, and interim periods within those annual periods with earlier application permitted. Management has decided to early adopt ASU No. 2015-17. Prior periods were retrospectively adjusted (see Note 6).

In February 2016, the FASB issued ASU No. 2016-02: “Leases (Topic 842)” which is intended to improve financial reporting about leasing transactions. The ASU will require organizations (“lessees”) that lease assets with lease terms of more than twelve months to recognize on the balance sheet the assets and liabilities for the rights and obligations created by those leases. Organizations that own the assets leased by lessees (“lessors”) will remain largely unchanged from current GAAP. In addition, the ASU will require disclosures to help investors and other financial statement users better understand the amount, timing and uncertainty of cash flows arising from leases. The guidance is effective for annual periods beginning after December 15, 2018 and early adoption is permitted. Management is evaluating the impact that ASU No. 2016-02 will have on the Company’s consolidated financial statements.

In March 2016, the FASB issued ASU No. 2016-09: “Compensation – Stock Compensation (Topic 718)” which is intended to improve employee share-based payment accounting. This ASU identifies areas for simplification involving several aspects of accounting for share-based payment transactions, including the income tax consequences, classification of awards as either equity or liabilities, an option to recognize gross stock compensation expense with actual forfeitures recognized as they occur, as well as certain classifications on the statement of cash flows. The guidance is effective for annual periods beginning after December 15, 2016 and interim periods within those annual periods. Early adoption is permitted. Management is evaluating the impact that ASU No. 2016-09 will have on the Company’s consolidated financial statements.

In August 2016, the FASB issued ASU 2016-15: “Statement of Cash Flows (Topic 230) – Classification of Certain Cash Receipts and Cash Payments.” This update addresses eight specific cash flow issues with the objective of reducing the existing diversity in practice. The amendments in this Update are effective for fiscal years beginning after December 15, 2017, and interim periods within those fiscal years. Early adoption is permitted. Management is evaluating the

impact that ASU No. 2016-15 will have on the Company's consolidated financial statements.

Reclassification

Certain prior period amounts have been reclassified to conform to the current year presentation. These reclassifications had no effect on previously reported results of operations or retained earnings.

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Note 2 – Acquisition

On December 31, 2015, the Company acquired the net operating assets of Advantage Solutions, LLC in Kingsport, Tennessee. This new location for the Cable TV segment will provide cable television equipment repair services in the region as well as expand the Company's Cable TV equipment sales opportunities.

The purchase price was allocated to the major categories of assets and liabilities based on their estimated fair values at the acquisition date. The following table summarizes the purchase price allocation:

Assets acquired:

Accounts receivable	\$ 107,957
Refurbished inventory	16,100
Fixed assets - equipment	111,900
Liabilities assumed:	
Current liabilities	(57,957)
Net assets acquired	\$ 178,000

Subsequent to September 30, 2016, the Company acquired substantially all the assets of Triton Miami, Inc. ("Triton Miami"), a provider of new and refurbished enterprise networking products, including desktop phones, enterprise switches and wireless routers. This acquisition is part of our overall growth strategy in that it further diversifies our Company into the broader telecommunications industry. The Company formed a new subsidiary called ADDvantage Triton, LLC ("Triton"). Under the terms of the asset purchase agreement, the Company purchased Triton Miami's assets for \$6.6 million in cash and \$2.0 million of deferred payments over the next three years. In addition, the Company will also make payments to the Triton Miami owners, if they have not resigned from Triton, over the next three years equal to 60% of Triton's annual EBITDA in excess of \$1.2 million per year. The Company will recognize the payments ratably over the three year period as compensation expense. The purchase price will be allocated to the major categories of assets and liabilities based on their estimated fair values at the acquisition date. Any remaining amount will be recorded as goodwill. The acquisition occurred on October 14, 2016, and the Company is still determining the initial purchase price allocation.

Note 3 – Inventories

Inventories at September 30, 2016 and 2015 are as follows:

	2016	2015
New:		
Cable TV	\$ 15,087,495	\$ 16,255,487
Refurbished:		
Cable TV	3,383,079	3,676,132
Allowance for excess and obsolete inventory	(2,219,586)	(2,756,628)
Telco	5,625,213	6,426,005
Allowance for excess and obsolete inventory	(351,282)	–
	\$ 21,524,919	\$ 23,600,996

New inventory includes products purchased from the manufacturers plus "surplus-new", which are unused products purchased from other distributors or multiple system operators. Refurbished inventory includes factory refurbished, Company refurbished and used products. Generally, the Company does not refurbish its used inventory until there is a sale of that product or to keep a certain quantity on hand.

The Company regularly reviews the Cable TV and Telco segment inventory quantities on hand, and an adjustment to cost is recognized when the loss of usefulness of an item or other factors, such as obsolete and excess inventories, indicate that cost will not be recovered when an item is sold. The Company recorded charges in the Cable TV segment to allow for obsolete inventory, which increased the cost of sales during the fiscal years ended September 30, 2016, 2015 and 2014, by approximately \$0.6 million, respectively.

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For the Telco segment, any obsolete and excess telecommunications inventory is generally processed through its recycling program when it is identified. However, in fiscal year ended September 30, 2016, the Telco segment identified certain inventory that more than likely will not be sold or that the cost will not be recovered when it is sold, and had not yet been processed through its recycling program. Therefore, the Company recorded a \$0.4 million reserve, which increased cost of sales for the fiscal year ended September 30, 2016, to allow for obsolete and excess inventory. We also reviewed the cost of inventories against estimated market value and recorded a lower of cost or market charge for the fiscal year ended September 30, 2016 of \$0.2 million for inventories that have a cost in excess of estimated market value. For fiscal years ended September 30, 2015 and 2014, there was not a reserve recorded for obsolete and excess inventory.

Note 4 – Investment In and Loans to Equity Method Investee

On March 10, 2016, the Company announced that it entered into a joint venture, YKTG Solutions, LLC (“YKTG Solutions”), which will support decommission work on cell tower sites across 13 states in the northeast on behalf of a major U.S. wireless provider. YKTG Solutions is owned 51% by YKTG, LLC and 49% by the Company, and YKTG Solutions is certified as a minority-based enterprise. The joint venture is governed by an operating agreement for the purpose of completing the decommission project, but the operating agreement can be expanded to include other projects upon agreement by both owners. The Company accounts for its investment in YKTG Solutions using the equity-method of accounting.

For its role in the decommission project, the Company earns a management fee from YKTG Solutions based on billings. The Company is financing the decommission project pursuant to the terms of a loan agreement between the Company and YKTG Solutions by providing a revolving line of credit. The line of credit is for \$4.0 million and is secured by all of the assets of YKTG Solutions, YKTG, LLC and the personal guarantees by the owners of YKTG, LLC. The line of credit accrues interest at a fixed interest rate of 12% and is paid monthly. At September 30, 2016, the amount outstanding under this line of credit was \$3.0 million. The management fee encompasses any interest earned on outstanding advances under the line of credit.

During the year ended September 30, 2016, the Company recognized management fees of \$0.5 million as other income and \$0.1 million as interest income in the Consolidated Statements of Operations related to the Company’s participation in projects and the financing provided.

The Company’s carrying value in YKTG Solutions is reflected in investment in and loans to equity method investee in the Consolidated Balance Sheets. During the year ended September 30, 2016, the Company advanced YKTG Solutions \$2.8 million, net of equity distributions of \$0.3 million, and recorded a net loss from the equity method of investment of \$0.2 million, which resulted in the \$2.6 million carrying value at September 30, 2016. At September 30, 2016, the Company’s total estimate of maximum exposure to loss as a result of its relationship with YKTG Solutions was approximately \$4.0 million, which represents the Company’s equity investment and available and outstanding line of credit with this entity. To help mitigate the risks associated with funding of the decommission project, the Company has obtained credit insurance for qualifying YKTG Solutions accounts receivable outstanding arising from the decommission project. In addition, in July 2016, YKTG Solutions entered into a \$2.0 million surety payment bond whereby the Company and YKTG, LLC will be guarantors under the surety payment bond.

Note 5 – Intangible Assets

Intangible assets with finite useful lives and their associated accumulated amortization amounts at September 30, 2016 are as follows:

	Accumulated	
Gross	Amortization	Net

Intangible assets:

Customer relationships – 10 years	\$4,257,000	\$ (1,099,721)	\$3,157,279
Technology – 7 years	1,303,000	(480,866)	822,134
Trade name – 10 years	1,293,000	(334,023)	958,977
Non-compete agreements – 3 years	254,000	(218,721)	35,279

Total intangible assets	\$7,107,000	\$ (2,133,331)	\$4,973,669
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In the third fiscal quarter of 2016, we concluded that there was a triggering event requiring assessment of impairment for certain of our intangible assets in connection with a new operating system implemented in our Telco segment. The new operating system in our Telco segment enhanced the functionality of the overall software system and decreased reliance upon a former employee maintaining the predecessor system. We did not record an impairment charge against the technology intangible asset as we determined that the carrying amount of the asset group did not exceed the sum of the undiscounted cash flows for the asset group.

The intangible assets with their associated accumulated amortization amounts at September 30, 2015 are as follows:

	Gross	Accumulated Amortization	Net
Intangible assets:			
Customer relationships – 10 years	\$4,257,000	\$(674,023)	\$3,582,977
Technology – 7 years	1,303,000	(294,725)	1,008,275
Trade name – 10 years	1,293,000	(204,724)	1,088,276
Non-compete agreements – 3 years	254,000	(134,055)	119,945
Total intangible assets	\$7,107,000	\$(1,307,527)	\$5,799,473

Amortization expense was \$0.8 million, \$0.8 million and \$0.5 million for the years ended September 30, 2016, 2015 and 2014, respectively.

The estimated aggregate amortization expense for each of the next five fiscal years is as follows:

2017	\$776,421
2018	741,143
2019	741,143
2020	741,143
2021	632,561
Thereafter	1,341,258
Total	\$4,973,669

Note 6 – Income Taxes

The provision (benefit) for income taxes for the years ended September 30, 2016, 2015 and 2014 consists of:

	2016	2015	2014
Continuing operations:			
Current	\$22,000	\$1,114,000	\$496,000
Deferred	157,000	(341,000)	(276,000)
	179,000	773,000	220,000
Discontinued operations – current	–	–	(385,000)
Total provision (benefit) for income taxes	\$179,000	\$773,000	\$(165,000)

The following table summarizes the differences between the U.S. federal statutory rate and the Company's effective tax rate for continuing operations financial statement purposes for the years ended September 30, 2016, 2015 and 2014:

	2016	2015	2014
Statutory tax rate	34.0%	34.0%	34.0 %
State income taxes, net of U.S. federal tax benefit	(4.4)%	2.1 %	5.7 %
Net operating loss	—	(4.0 %)	(10.2%)
Return to accrual adjustment	1.5 %	(3.0 %)	1.0 %
Additional state tax deduction for federal taxes	—	—	(5.6 %)
Charges without tax benefit	6.8 %	1.6 %	3.9 %
Tax credits and other exclusions	(0.1 %)	3.3 %	(3.8 %)
Company's effective tax rate	37.8%	34.0%	25.0 %

The charges without tax benefit rate for fiscal year 2016 includes, among other things, the impact of officer life insurance and nondeductible meals and entertainment. The tax credits and other exclusions rate for fiscal year 2016 includes, among other things, the impact of deferred taxes resulting from intangible and goodwill basis differences.

The tax effects of temporary differences related to deferred taxes at September 30, 2016 and 2015 consist of the following:

	2016	2015
Deferred tax assets:		
Net operating loss carryforwards	\$281,000	\$236,000
Accounts receivable	97,000	96,000
Inventory	1,269,000	1,319,000
Intangibles	351,000	215,000
Accrued expenses	169,000	266,000
Stock options	226,000	212,000
Other	76,000	28,000
	2,469,000	2,372,000
Deferred tax liabilities:		
Financial basis in excess of tax basis of certain assets	926,000	832,000
Investment in equity method investee	143,000	—
Other	67,000	50,000
Net deferred tax asset	\$1,333,000	\$1,490,000

The Company early adopted ASU 2015-17: "Income Taxes (Topic 740) – Balance Sheet Classification of Deferred Taxes" (see Note 1). Therefore, the above net deferred tax asset is presented in the Company's consolidated balance sheets at September 30, 2016 and 2015 as a noncurrent deferred tax asset. For the fiscal year ended September 30, 2015, the \$286,000 noncurrent deferred tax liability was combined with the \$1,776,000 current deferred tax asset which resulted in a noncurrent deferred tax asset of \$1,490,000.

Utilization of the Company's net operating loss carryforward, totaling approximately \$0.7 million at September 30, 2016, to reduce future taxable income is limited to an annual deductible amount of approximately \$0.3 million. The net operating loss carryforward expires in varying amounts in 2020 and 2036.

The Company records net deferred tax assets to the extent the Company believes these assets will more likely than not be realized. In making such determination, the Company considers all available positive and negative evidence, including scheduled reversals of deferred tax liabilities, projected future taxable income, tax planning strategies and recent financial performance. The Company has concluded, based on its historical earnings and projected future earnings, that it will be able to realize the full effect of the deferred tax assets and no valuation allowance is needed. Based upon a review of its income tax positions, the Company believes that its positions would be sustained upon an examination by the Internal Revenue Service and does not anticipate any adjustments that would result in a material change to its financial position. Therefore, no reserves for uncertain income tax positions have been recorded. Generally, the Company is no longer subject to examinations by the U.S. federal, state or local tax authorities for tax years before 2013.

Note 7 – Accrued Expenses

Accrued expenses at September 30, 2016 and 2015 are as follows:

	2016	2015
Employee costs	\$1,123,940	\$856,078
Nave Communications earn-out	—	290,455
Taxes other than income tax	120,455	116,442
Interest	13,836	16,085
Other, net	66,421	79,621
	\$1,324,652	\$1,358,681

Note 8 – Line of Credit and Notes Payable

Notes Payable

The Company has an Amended and Restated Revolving Credit and Term Loan Agreement (“Credit and Term Loan Agreement”). At September 30, 2016, the Company has two term loans outstanding under the Credit and Term Loan Agreement. One outstanding term loan has an outstanding balance of \$1.0 million at September 30, 2016 and is due on November 30, 2021, with monthly principal payments of \$15,334 plus accrued interest. The interest rate is the prevailing 30-day LIBOR rate plus 1.4% (1.92% at September 30, 2016) and is reset monthly. This term loan is collateralized by inventory, accounts receivable, equipment and fixtures and general intangibles.

The second outstanding term loan was entered into as a result of the acquisition of Nave Communications for \$5.0 million. This term loan has an outstanding balance of \$3.4 million at September 30, 2016 and is due March 4, 2019, with monthly principal and interest payments of \$68,505, with the balance due at maturity. It is a five year term loan with a seven year amortization payment schedule with a fixed interest rate of 4.07%. This term loan is collateralized by inventory, accounts receivable, equipment and fixtures and general intangibles.

Subsequent to September 30, 2016, ADDvantage entered into a third term loan for \$4.0 million under the Credit and Term Loan Agreement as a result of the acquisition of Triton Miami on October 14, 2016 (see Note 2). The \$4.0 million term loan is due on October 14, 2019, with monthly principal and interest payments of \$118,809. The interest rate on the term loan is a fixed interest rate of 4.40%. This term loan is collateralized by inventory, accounts receivable, equipment and fixtures and general intangibles.

Capital Lease Obligations

The Company has two capital lease obligations related to machinery and equipment totaling \$20 thousand at September 30, 2016 with monthly principal and interest payments of \$2,069. The capital lease obligations are due on June 20, 2017 and September 20, 2017.

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The aggregate minimum maturities of notes payable for each of the next five years are as follows:

2017	\$899,603
2018	908,859
2019	2,143,601
2020	184,008
2021	184,008
Thereafter	45,882
Total	\$4,365,961

Line of Credit

The Company has a \$7.0 million Revolving Line of Credit (“Line of Credit”) under the Credit and Term Loan Agreement with its primary financial lender. At September 30, 2016, the Company had no amount outstanding under the Line of Credit. The Line of Credit requires quarterly interest payments based on the prevailing 30-day LIBOR rate plus 2.75% (3.28% at September 30, 2016), and the interest rate is reset monthly. Any future borrowings under the Line of Credit are due on March 31, 2017. Future borrowings under the Line of Credit are limited to the lesser of \$7.0 million or the net balance of 80% of qualified accounts receivable plus 50% of qualified inventory less any outstanding term loans. Under these limitations, the Company’s total Line of Credit borrowing base was \$7.0 million at September 30, 2016. Among other financial covenants, the Line of Credit agreement provides that the Company must maintain a fixed charge ratio of coverage (EBITDA to total fixed charges) of not less than 1.25 to 1.0, determined quarterly. The Line of Credit is collateralized by inventory, accounts receivable, equipment and fixtures and general intangibles.

Fair Value of Debt

The carrying value of the Company’s variable-rate term loan approximates its fair value since the interest rate fluctuates periodically based on a floating interest rate.

The Company has determined the fair value of its fixed-rate term loan utilizing the Level 2 hierarchy as the fair value can be estimated from broker quotes corroborated by other market data. These broker quotes are based on observable market interest rates at which loans with similar terms and maturities could currently be executed. The Company then estimated the fair value of the fixed-rate term loan using cash flows discounted at the current market interest rate obtained. The fair value of the Company’s second term loan was approximately \$3.4 million as of September 30, 2016.

Note 9 – Stock-Based Compensation and Preferred Stock Plan Information

The 2015 Incentive Stock Plan (the “Plan”) provides for awards of stock options and restricted stock to officers, directors, key employees and consultants. Under the Plan, option prices will be set by the Compensation Committee and may not be less than the fair market value of the stock on the grant date.

At September 30, 2016, 1,100,415 shares of common stock were reserved for stock award grants under the Plan. Of these reserved shares, 434,211 shares were available for future grants.

Stock Options

All share-based payments to employees, including grants of employee stock options, are recognized in the consolidated financial statements based on their grant date fair value over the requisite service period. Compensation expense for stock-based awards is included in the operating, selling, general and administrative expense section of the consolidated statements of operations.

Stock options are valued at the date of the award, which does not precede the approval date, and compensation cost is recognized on a straight-line basis over the vesting period. Stock options granted to employees generally become

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exercisable over a three, four or five-year period from the date of grant and generally expire ten years after the date of grant. Stock options granted to the Board of Directors generally become exercisable on the date of grant and generally expire ten years after the date of grant.

A summary of the status of the Company's stock options at September 30, 2016 and changes during the year then ended is presented below:

	Options	Weighted Average Exercise Price	Aggregate Intrinsic Value
Outstanding at September 30, 2015	535,000	\$ 2.88	
Granted	50,000	\$ 1.75	
Exercised	—	\$ —	\$ 0
Expired	(10,000)	\$ 5.78	
Forfeited	(5,000)	\$ 3.00	
Outstanding at September 30, 2016	570,000	\$ 2.73	\$ 0
Exercisable at September 30, 2016	403,334	\$ 2.81	\$ 0

There were no options exercised for the years ended September 30, 2016, 2015 and 2014.

Information about the Company's outstanding and exercisable stock options at September 30, 2016 is as follows:

Exercise Price	Stock Options Outstanding	Exercisable Stock Options Outstanding	Remaining Contractual Life
\$1.750	50,000	0	9.6 years
\$3.210	200,000	133,334	7.5 years
\$2.450	250,000	200,000	5.5 years
\$3.001	60,000	60,000	1.9 years
\$3.450	10,000	10,000	0.4 years
	570,000	403,334	

The Company granted nonqualified stock options of 50,000 shares for the year ended September 30, 2016. No nonqualified stock options were granted in 2015. The Company granted nonqualified stock options totaling 200,000 shares for fiscal year ended September 30, 2014. The Company estimated the fair value of the options granted using the Black-Scholes option valuation model and the assumptions shown in the table below. The Company estimated the expected term of options granted based on the historical grants and exercises of the Company's options. The Company estimated the volatility of its common stock at the date of the grant based on both the historical volatility as well as the implied volatility on its common stock. The Company based the risk-free rate that was used in the Black-Scholes option valuation model on the implied yield in effect at the time of the option grant on U.S. Treasury zero-coupon issues with equivalent expected terms. The Company has never paid cash dividends on its common stock and does not anticipate paying any cash dividends in the foreseeable future. Consequently, the Company used an expected dividend yield of zero in the Black-Scholes option valuation model. The Company amortizes the resulting fair value of the options ratably over the vesting period of the awards. The Company used historical data to estimate the pre-vesting options forfeitures and records share-based expense only for those awards that are expected to vest.

The estimated fair value at date of grant for stock options utilizing the Black-Scholes option valuation model and the assumptions that were used in the Black-Scholes option valuation model for the fiscal years 2016 and 2014 stock option grants are as follows:

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	2016	2014
Estimated fair value of options at grant date	\$34,350	\$244,400
Black-Scholes model assumptions:		
Average expected life (years)	6	6
Average expected volatile factor	38 %	34 %
Average risk-free interest rate	1.75 %	2.79 %
Average expected dividends yield	—	—

Compensation expense related to stock options recorded for the years ended September 30, 2016, 2015 and 2014 is as follows:

	2016	2015	2014
Fiscal year 2012 grant	\$17,417	\$33,044	\$55,369
Fiscal year 2014 grant	47,522	108,624	74,678
Fiscal year 2016 grant	8,745	—	—
Total compensation expense	\$73,684	\$141,668	\$130,047

The Company records compensation expense over the vesting term of the related options. At September 30, 2016, compensation costs related to these unvested stock options not yet recognized in the statements of operations was \$44,536.

Restricted stock

The Company granted restricted stock in March 2016, 2015 and 2014 to its Board of Directors and a Company officer totaling 62,874, 31,915 shares and 19,050 shares, respectively. The restricted stock grants were valued at market value on the date of grant. The restricted shares are delivered to the directors and employees at the end of the 12 month holding period. For the shares granted in March 2015 and March 2014, a director resigned from the Board of Directors prior to the expiration of the respective holding period, so their individual share grant of 6,383 shares and 3,175 shares for 2015 and 2014, respectively, was forfeited. The fair value of the shares upon issuance totaled \$105,000, \$60,000 and \$60,000 for the 2016, 2015 and 2014 fiscal year grants, respectively. The grants are amortized over the 12 month holding period as compensation expense. The Company granted restricted stock in December 2015 and October 2015 to two new Directors totaling 3,333 and 4,465 shares, respectively which were valued at market value on the date of the grants. The holding restriction on these shares expired the first week of March 2016. The fair value of the shares issued December 2015 and October 2015 totaled \$7,500 and \$10,000, respectively and was amortized over the holding period as compensation expense.

The Company granted restricted stock in April of 2014 to certain employees totaling 23,676 shares, which were valued at market value on the date of grant. The shares have a holding restriction, which will expire in equal annual installments of 7,892 shares over three years starting in April 2015. The fair value of these shares upon issuance totaled \$76,000 and is being amortized over the respective one, two and three year holding periods as compensation expense.

Compensation expense related to restricted stock recorded for the years ended September 30, 2016, 2015 and 2014 is as follows:

	2016	2015	2014
Fiscal year 2013 grant	\$—	\$—	\$29,167
Fiscal year 2014 grant	14,779	58,778	53,222
Fiscal year 2015 grant	25,000	39,167	—

Fiscal year 2016 grant 78,750 – –

\$118,529 \$97,945 \$82,389

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Note 10 – Retirement Plan

The Company sponsors a 401(k) plan that allows participation by all employees who are at least 21 years of age and have completed one year of service. The Company's contributions to the plan consist of a matching contribution as determined by the plan document. Costs recognized under the 401(k) plan were \$0.3 million, \$0.3 million and \$0.2 million for the years ended September 30, 2016, 2015 and 2014, respectively.

Note 11 – Earnings per Share

Basic and diluted earnings per share for the years ended September 30, 2016, 2015 and 2014 are:

	2016	2015	2014
Income from continuing operations			
	\$294,163	\$1,497,900	\$659,189
Discontinued operations, net of tax	–	–	(666,046)
Net income (loss) attributable to common shareholders	\$294,163	\$1,497,900	\$(6,857)
Basic weighted average shares	10,107,483	10,055,052	10,021,431
Effect of dilutive securities:			
Stock options	4,062	–	28,009
Diluted weighted average shares	10,111,545	10,055,052	10,049,440
Earnings (loss) per common share:			
Basic			
Continuing operations	\$0.03	\$0.15	\$0.07
Discontinued operations	–	–	(0.07)
Net income (loss)	\$0.03	\$0.15	\$(0.00)
Diluted			
Continuing operations	\$0.03	\$0.15	\$0.07
Discontinued operations	–	–	(0.07)
Net income (loss)	\$0.03	\$0.15	\$(0.00)

The table below includes information related to stock options that were outstanding at the end of each respective year but have been excluded from the computation of weighted-average stock options for dilutive securities due to the option exercise price exceeding the average market price per share of our common stock for the fiscal year, or their effect would be anti-dilutive.

	2016	2015	2014
Stock options excluded	520,000	535,000	310,000
Weighted average exercise price of stock options	\$2.83	\$2.88	\$3.37
Average market price of common stock	\$1.90	\$2.38	\$2.76

Note 12 – Related Parties

David E. Chymiak and Kenneth A. Chymiak beneficially owned 26% and 22%, respectively, of the Company's outstanding common stock at September 30, 2016.

Note 13 – Commitments and Contingencies

The Company leases and rents various office and warehouse properties in Arizona, Georgia, Maryland, North Carolina, Pennsylvania, and Tennessee. The terms on its operating leases vary and contain renewal options or are rented on a month-to-month basis. Rental payments associated with leased properties totaled \$0.7 million, \$0.6 million and \$0.4 million for the years ended September 30, 2016, 2015 and 2014, respectively. The Company's minimum annual future obligations under all existing operating leases for each of the next five years are as follows:

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2017	\$630,533
2018	617,892
2019	552,868
2020	554,390
2021	568,250
Thereafter	1,279,383
Total	\$4,203,316

Note 14 – Segment Reporting

The Company has two reporting segments, Cable Television and Telecommunications, as described below.

Cable Television (“Cable TV”)

The Company’s Cable TV segment sells new, surplus and re-manufactured cable television equipment throughout North America, Central America, South America and, to a substantially lesser extent, other international regions that utilize the same technology. In addition, this segment also repairs cable television equipment for various cable companies.

Telecommunications (“Telco”)

The Company’s Telecommunications segment consists of Nave Communications. Nave Communications’ sells new and used telecommunications networking equipment. In addition, Nave Communications offers its customers decommissioning services for surplus and obsolete equipment, which Nave Communications in turn processes through its recycling services.

The Company evaluates performance and allocates its resources based on operating income. The accounting policies of its reportable segments are the same as those described in the summary of significant accounting policies.

Segment assets consist primarily of cash and cash equivalents, accounts receivable, inventory, property and equipment, goodwill and intangible assets.

	Fiscal Years Ended		
	September 30, 2016	September 30, 2015	September 30, 2014
Sales			
Cable TV	\$22,996,998	\$25,396,779	\$27,206,743
Telco	15,800,424	18,835,116	8,710,267
Intersegment	(134,158)	(498,275)	(28,318)
Total sales	\$38,663,264	\$43,733,620	\$35,888,692
Gross profit			
Cable TV	\$7,753,735	\$8,025,651	\$7,770,723
Telco	4,687,148	7,273,238	3,834,733
Total gross profit	\$12,440,883	\$15,298,889	\$11,605,456

Operating income (loss)

Cable TV	\$1,478,676	\$2,210,414	\$1,492,100
Telco	(1,134,815)	365,796	(395,001)
Total operating income	\$343,861	\$2,576,210	\$1,097,099

Segment assets

Cable TV	\$ 25,201,697	\$ 26,494,430	\$29,241,335
Telco	15,122,911	17,094,713	17,781,114
Non-allocated	9,943,551	8,097,913	6,116,232
Total assets	\$ 50,268,159	\$ 51,687,056	