



# **Season's Greetings**

2022 is on the horizon and we, at Axiomtek, are excited to embark upon new journeys alongside our customers and partners. 2022 is Axiomtek USA subsidiary's 30th anniversary. We are thankful for our customer's unwavering support and our partner's commitment to create synergy. Together, we deliver best-in-class solutions and services we are proud of to the markets we serve.

In this edition of our ETI newsletter, we would like to share some interesting news about what we have continued to pursue to bring more benefits and values to our customers. Most importantly, we would like to say thank you for your commitment to innovation and for your trust in us. We are honored to have been chosen to help bring your vision to life.

We wish you a holiday season that sparkles with moments of laughter, love and joy. May the year ahead be full of success and happiness.

Happy Holidays!

Your team at Axiomtek

# Intel® Network Builders Winners' Circle Gold Level



#### And the Winners' Circle Award Goes to....

Axiomtek was selected as one of the recipients of the 2021 Intel® Network Builders Winners' Circle Gold Award. The 2021 edition of the Winners' Circle Awards recognizes Intel's partners who have been working to accelerate network transformation by optimally utilizing Intel technologies in their solutions. This honor recognizes Axiomtek's contribution to accelerating the digital transformation of 5G, SD-WAN, uCPE/vCPE, cloud security with IPS/IDS, and industrial cybersecurity.

Our SMB and SOHO network appliances are designed specifically for commercial delivery of virtualized or cloud-ready applications, edge applications and 5G integrated commercial products. Our iNA series appliances offer reliable and secured operational technology under challenging conditions. Our mission is to provide differentiated products and services to help our customers achieve their project goals.

**Learn More** 

## **Next Generation Oil & Gas Controller**



Axiomtek recently launched the ruggedized C1D2-certified controller for energy applications such as oil & gas wellhead control, renewable energy gateway and smart grid operational control. The ICO300-83M is robust, feature-rich and purpose-built for field uses. Based on Intel Apollo Lake E3930 platform, the DIN-Rail system offers rich features and low power consumption. It is tested to work well with Red Hat and TPM2.0/Secure Boot. Axiomtek is committed to serve the energy market. We will continue to innovate and expand our product line in 2022.

**Learn More** 

# **Product Showcase**

### CAPA13S

Compact, Versatile AMD Ryzen™ 3.5" SBC with Extensive Graphical Capabilities



- APowerful onboard AMD RYZEN™ Embedded V1807B/ V1605B processor
- Three GbE LAN ports for connection with industrial cameras
- 3D and 4K graphics through the integrated AMD Radeon™ RX Vega graphics for graphics intensive applications
- Offers quad display through two HDMIs, one DisplayPort and one eDP interfaces
- Ready for development for various applications in industrial, healthcare, gaming and retail industries.

### **KIWI310**

HIgh Performance Credit Card Sized SBC for Space Constraint Industrial Applications



- Intel® Celeron®processor N3350 with the integrated Gen9 graphic engine
- M.2 Key E 2230 slot for Intel® Movidius™ Myriad™ X Vision Processing Unit
- A feature-rich board with one Gigabit LAN port, two USB 2.0 ports, two USB 3.2 Gen1 ports, one micro HDMI and a 40-pin header with GPIO signal is available to provide I2C, UART, and GPIO signals
- On-board LPDDR4 for up to 4GB of memory and 64 GB eMMC

#### GOT315W-521

# Heavy-Duty 15.6" WXGA TFT Multi-Touch Panel Computer for Industrial Applications



- 15.6" WXGA projected capacitive multi-touch widescreen
- Scalable Fanless design with LGA1151 socket 9th/8th gen Intel®Core™ i7/i5 & Pentium® processor
- Supports WLAN module & antenna (optional)
- 2.5" SATA HDD/SSD, 2 LAN, 4 USB, 2 COM, 1 HDMI, 1 DP and 1 VGA
- IP65-rated aluminum front bezel
- Supports panel mount and VESA mount and wall mount

#### UST500-517-FL

# EN-Certified, Onboard Mass Transit Controller Designed for Effective Deployment



- CE. FCC. E-Mark. EN 50155 and EN 45545-2 certified
- Partner-certified kit available for mass transit unified onboard security and operations
- LGA1151 7th/6th gen Intel® Core™ & Pentium® processors (up to 65W) with Intel® Q170 (Kaby Lake/Skylake)
- Fanless and Wide operating temperatures from -40°C to +70°C
- Flexible LAN selection, up to 16 RJ-45 GbE PoE LAN ports
- 24 VDC power input with Intelligent solution of vehicle power management (ACC ignition)

### IPC962-525

## Powerful 2-slot Industrial System with Comprehensive Features for Automation



- LGA1151 Socket 9th/8th gen Intel® Core™ processor, up to 65W
- Two high-speed PCIe/PCI slots that have two different combinations of expansion kits for ease of customization
- NVIDIA® GPU card, up to 125W
- NVIDIA® Tesla T4 GPU Card with optional special air duct design for effective heat dissipation and better clock performance
- M.2 Key B slot for 5G wireless connection (optional)
- Supports RAID 0,1 (Intel® Q370)
- Supports Power-on delay function
- Supports TPM 2.0 and AMT 12 (Intel® Q370)

### eBOX630-528-FL

# Versatile, Ultra Slim Embedded System with Optional PoE Function/IP Camera Support



- 8th gen Intel® Core™ i7/i5/i3 & Celeron® ULT processor (Whiskey Lake-U)
- Optional support for PoE function through PoE board for applications that require the use of IP cameras or any PoE devices
- Supports 2 HDMI, VGA, 3 GbE LAN, 4 COM and 6 USB
- Supports Trusted platform module (TPM 2.0 onboard)
- Fanless -40°C to +70°C\* operating temperature with wide range DC power input
- AMS.AXView intelligent remote monitoring software for IIoT

