

Applied Computing Newsletter

Updates for Lanner's Internet of Things Products and Solutions

Focus News

Enabling Zero-trust Security For Your Critical Assets



As a leading hardware solutions provider trusted by Tier 1 cybersecurity companies, Lanner offers industry-certified OT (Operational Technology) security appliances meticulously designed to ensure zero-trust security for critical assets.

These Lanner OT security appliances adhere to industry-specific certifications and standards, guaranteeing reliability, durability, and robust security measures.

[Learn More](#)

ICS-I372: Industrial-grade OT Security Appliance Built For Extreme Conditions



The ICS-I372 is a purpose-built DIN-rail appliance, powered by Intel® Elkhart Lake X6425E/X6413E for OT network security.

To ensure seamless multitasking and efficient data processing, this advanced CPU is combined with DDR4 3200 memory supporting up to 32GB. The ICS-I372 delivers the computational power needed for securing SCADA networks and Industrial Control systems.

[Learn More](#)

Lanner Electronics Inc.

Email Us: contact@lannerinc.com

Contact Our Sales Rep: USA: +1-855-852-6637 (toll free) Canada: +1-877-813-2132

Taiwan: +886-2-8692-6060 China: +86-10-82795600

Product Focus

[EAI-R530](#)

AI Acceleration Railway Computer with Intel® Raptor Lake-P CPU



[EAI-V330](#)

Fanless In-vehicle AI Inference System with Intel® Elkhart Lake Processor



[Falcon Lite](#)

PCIe AI Accelerator Card Powered by Hailo-8™ AI Processors



[EAI-I130 & LEC-2290E](#)

Real-time Traffic Video Analytics Solutions



Applied Computing Newsletter

Updates for Lanner's Internet of Things Products and Solutions

Hot Topics

Machine Vision For Light Rail Collision Avoidance



Light rail drivers will inevitably face challenges and distractions can pull the attention away from the driver, and the driver and all passengers may suddenly face a potential collision. Drivers need to react quickly and decide whether to continue or stop.

An intelligent video system should be capable of automatically helping avoid a significant collision to a greater degree.

[Learn More](#)

Critical Infrastructure Resilience System Facilitates Interconnected Utility Networks



Substation automation involves specialized hardware and software, using collected data from IEDs (Intelligent Electronic Devices), SCADAs (Supervisory Control and Data Acquisition Systems), and HMIs (Human Machine Interfaces) to streamline substation operations and monitoring, and allow the substation to be controlled from near or far, depending on the acute needs of the utility.

[Learn More](#)

Lanner Electronics Inc.

Email Us: contact@lannerinc.com

Contact Our Sales Rep: USA: +1-855-852-6637(toll free) Canada: +1-877-813-2132

Taiwan: +886-2-8692-6060 China: +86-10-82795600

Latest News

[IIoT-I330](#)

Wireless Industrial IoT Gateway for Smart Energy Management



[ICS-P371](#)

IEC 61850-3 Wide Temperature Industrial Cybersecurity Gateway



Latest Products

[LEC-2290H](#)

AI-Accelerated Industrial Visual Inspection Solution



[LEC-3340 & LEK-IS401](#)

Virtual Protection Relay For Power Grid Modernization

