

RELIABILITY, COMPATIBILITY  
CONVENIENT & FAST SWAPPED

## PICMG 1.3

Acrosser Announced new Autonomous Vehicle Server



**ACROSSER**  
Acrosser Technology Co.,Ltd

8 June, 2020

### The Most Advanced Autonomous Vehicle server in the market

After years of development and research, Acrosser Technology proudly announced that its latest new autonomous vehicle server-AIV-C622V1 is ready for all the autonomous driving developers and HD map providers.. AIV-C622V1, the most advanced autonomous vehicle server in the market, supports Intel 2nd Gen. Xeon scalable processor. Unlike Coffee Lake or Coffee Lake Refresh platform has its own limitation, the Intel 2nd Gen. Xeon scalable series of CPU is truly server grade and core count range is 6 to 28. The autonomous driving developer can choose the proper one that fit the demand or develop more efficient programs that can utilize more core of CPU. - [read more](#) -



### AIEdge-X®300

Industrial AI Computing System at the Edge Powered by Intel® 8th Gen. Intel® Core™ CPU and NVIDIA Graphics Card



**NEXCOM**

11 June, 2020

### The AIEdge-X®300: Your Visual Journey Starts Here

Unlock your business' multimedia potential with the AIEdge-X®300. The visual solution, with its compact and hip design, maintains the Neu-X300's powerful computing abilities with your choice of Intel® 8th or 9th Generation socket-type processors, while expanding support for advanced GPUs such as, but not limited to, the NVIDIA RTX 2060. Especially for use in visual simulation and AI applications, the industrial, AI-enabled edge computing system also engages customers with eye-catching visuals in smart manufacturing, smart retail, VR/AR training, facial/object recognition, and other interactive environments. - [read more](#) -



**NEOUSYS**  
TECHNOLOGY

2 June, 2020

**Neusys Technology Rugged Embedded GPU AI Computer is Once Again Designated to Man the Latest Baidu Apollo Autonomous Driving Platform** - [read more](#) -



2-CH 32-bit encoder input  
4-CH trigger input  
4-CH trigger output  
8-CH Isolated DI, 8-CH Isolated DO

AX92352



4-CH LED lighting control

AX92353

**AXIOMTEK**

12 June, 2020

### Axiomtek Releases Real-Time Encoder Card and Lighting Control Module for Machine Vision Application

Axiomtek is proud to introduce its AX92352 – a 2-CH encoder card with high-speed trigger function and AX92353 – a 4-CH lighting control module. The AX92352 and AX92353 were designed to help system integrators to deploy machine vision applications with ease. The AX92352 is a PCI Express x1 vision card with encoder inputs and real-time controls. It features 2-CH 32-bit incremental quadrature encoder input with FIFO (first in first out) buffers. It also integrates 4-CH isolated trigger input and 4-CH isolated trigger output with microsecond-scale control and 8-CH isolated DI and DO for sensor and actuator control. - [read more](#) -