

Find a Flexible and Expandable Solution



ADVANTECH Intel IoT Solutions Alliance

AIMB-218 Intel Pentium ATOM Celeron Samples Available Now

- ✓ 6th Gen. Intel Atom® x6000E, Intel® Pentium®, and Celeron® N and J Series processors
- ✓ Intel® UHD Graphics up to 32EUs
- ✓ Onboard UFS 2.0 with 32 ~ 256GB storage
- ✓ Low-power 10nm technology (6 ~ 12W TDP)

Industrial-Grade Mini-ITX Motherboard

64 bit OS support: yocto ubuntu®
Windows 10 안드로이드 VxWorks



AXIOMTEK Creating Public and Economic Value of A Smart City through Edge AI

- High AI Computing Performance
- Supports one 15W GbE PoE
- Supports Allxon DMS
- Wide Operating Temperature Settings
- NVIDIA® Jetson™ Xavier™ NX

Jetson NVIDIA Allxon CIIXON

Axiomtek AIE100-903-FL-NX



Oct 27, 2020

Axiomtek's NVIDIA® Jetson™ Xavier™ NX Edge AI System

Axiomtek announced the AIE100-903-FL-NX, its ultra-compact and state-of-the-art edge AI system. The high-performance AIE100-903-FL-NX is powered by the NVIDIA® Jetson™ Xavier™ NX module which has a powerful 6-core NVIDIA® Carmel ARM® v8.2 64-bit processor and 384-core NVIDIA® Volta™ GPU architecture with 48 Tensor cores; in addition, it integrates Allxon Device Management Solutions (Allxon DMS) to provide a cost-effective and simplified device management solution with comprehensive remote management capabilities. - read more -

Highly Expandable MB997 ATX Motherboard for 9th Gen Intel® Core™ Processors



IBASE Intel IoT Solutions Alliance

MB997

iBASE

Oct 29, 2020

Highly Expandable MB997 ATX Motherboard for 9th Gen Intel Core Processors

IBASE has rolled out the MB997 ATX motherboard for 9th Gen Intel® Core™ i7/i5/i3 and Xeon® processors. The Intel® C246/Q370/H310-based motherboard is designed for diverse applications, such as industrial automation, AI integrated systems, and smart retail systems. The latest MB997 delivers high-performance computing for demanding industrial applications while providing multiple connectivity, expansion and functionality to meet customer requirements. - read more -

ADVANTECH

Oct 29, 2020

Advantech Launches AIMB-218 Mini-ITX Motherboard

Advantech is pleased to release AIMB-218, a low-profile fanless industrial-grade Mini-ITX motherboard featuring Intel Atom® x6000E, Intel® Pentium®, and Celeron® N and J Series processors. Based on low-power 10nm technology (6 ~ 12W TDP), AIMB-218 supports up to 4 cores with 3.0GHz turbo frequency and up to 850MHz of Gen 11 Graphics, yielding a 50% improvement in CPU performance, doubling its graphics processing capabilities. - read more -



avalue Technology Inc.

EMX-H310P

intel.

avalue Technology Inc.

Oct 20, 2020

Avalue introduces EMX-H310P, a Mini ITX

Avalue is unveiling EMX-H310P, based on Intel® 8/9th Generation Core™, Pentium® and Celeron® Processors. - read more -