



iBASE

SEPTEMBER 09, 2016

Compact Fanless System Powered by 5th Gen Intel® Core Processor.

Having no fan for heat dissipation, the aluminum enclosure serves as a heat sink to protect the system from overheating and withstand demanding manufacturing environments.

The slim ASB200-909 comes with a standard 320GB SATA HDD and has operating temperature of 0°C~45°C; but this range is extended to -10°C~60°C when SSD (solid state drive) is used.

The system is equipped with iBASE's iSMART technology for energy saving features such as power on/off scheduling and power resume, while expansion is provided through a full-size Mini PCI-E slot.



ARBOR

OCTOBER 04, 2016

ARBOR Introduces the EmETXe-a58M0 COM Express® Compact Type 6 Module with 2nd Generation AMD G-series SoC.

This module is based on the 2nd generation AMD Embedded G-Series SOC (System-on-Chip) processors.

Compared to the current AMD Embedded G-Series SOC platform, they provide higher performance and a lower power draw thanks to an improved Jaguar+ CPU architecture and AMD Radeon™ 8000 graphics core.



NET Series

NEXCOM EtherCAT Master Controllers with 64-bit Support

NEXCOM

OCTOBER 06, 2016

NEXCOM EtherCAT Master Controllers Accelerate Real-Time Control to Push Production to Full Throttle.

NEXCOM EtherCAT Master controllers have added 64-bit support with 64-bit operating systems (OS), 64-bit real-time extension, and 64-bit EtherCAT Master stack to help advanced motion control systems tap the full potential of the NET series.

Capable of handling more system memory more effectively than 32-bit systems, the NET series with 64-bit support boasts high system performance and responsiveness that are requisite for both closed-loop control systems and event response applications to operate reliably and in real time.



AXIOMTEK

OCTOBER 13, 2016

Axiomtek Brings New Industrial ATX Motherboard with Multiple I/O-IMB500.

The IMB500 supports four 288-pin DDR4-2133/1866 SO-DIMM sockets with a memory capacity of 64GB to enhance overall system performance.

Designed especially for customization and flexibility, the industrial-grade ATX motherboard comes with rich expandability options including one PCIe x16 slot, two PCIe x4 slots, four PCI slots, one PCI Express Mini Card and SIM slot.