



Features

- Supports Intel® Celeron® 1020E or 3rd Gen Intel® Core™ i processors
- 2x DDR3 SO-DIMM, Max. 16GB
- Onboard dual Gigabit LAN
- Optional 2MB battery backup NVRAM (SRAM)
- 2x expansion slots
- Dual DVI-I display outputs

Specifications

System Mainboard	Customized board
CPU Type	Intel® Celeron® 1020E / 3rd Gen Processors (2.2GHz with 2MB cache)
System Speed	Up to 3.3GHz
Memory	4GB DDR3 SO-DIMM (Max. up to 16GB)
Construction	Steel
Chassis Color	Sliver
Front Panel External I/O	2x RJ45 (Gigabit Ethernet) 2x RS-232 (D-sub) 2x DVI-I (supports Analog + Digital) 4x USB 2.0 4x USB 3.0 1x Line Out 1x DC input (3-pin phoenix connector with locking) 1x Power On/Off switch
Rear Panel External I/O	N/A
Expansion slots	ABP-IP701: 1x PCI-E(x16) + 1x PCI-E(x4) ABP-IP702: 1x PCI + 1x PCI-E(x16) ABP-IP703: 2x PCI
Storage	2.5" SATA HDD or SSD
Mounting	Desktop or wall mount
Dimensions	297.4mm(W) x 266.2mm(D) x 78.5mm(H) 11.71"(W) x 10.48"(D) x 3.09"(H)
Operating Temperature	0°C~55°C (32°F~131°F)
Storage Temperature	-20°C~80°C (-4°F~176°F)
Relative Humidity	10%~90% (non-condensing)
Vibration	Operating: 10~58Hz: 0,075 mm, 58~500 Hz: 9.8 m/s ² Non-Operating: 5~9Hz: 3.5 mm, 9~500 Hz: 9.8 m/s ²
Certification	CE/FCC Class B, LVDS

Ordering Information

AMS210	Box PC Controller with Intel® Celeron® 1020E 2.2GHz CPU with 4GB DDR3 SO-DIMM, 2.5" 500GB SATA HDD and 1x PCI + 1x PCI-E(x16) expansion slots
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Dimensions and Drawing

