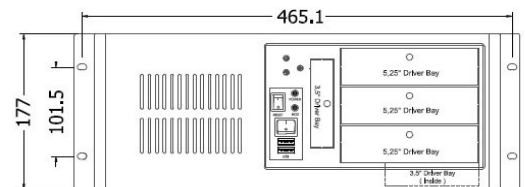


System:

- CPU	: Intel Core i3 4330 dual core 3.5 GHz : Intel Core i5 4570S quad core 2.9 GHz : Intel Core i7 4770S quad core 3.1 GHz
- Chipset	: Intel Q87
- FSB	: 1600 MHz
- Graphics	: Intel HD Graphics
- Memory type	: 4x DDR3 1066/1333/1600 MHz SDRAM [up to 32 GB]
- Audio	: Realtek ALC888 HD audio
- Ethernet	: 1x Intel i210 gigabit ethernet : 1x Intel i217LM gigabit ethernet



Input / Output connectors:

- Serial ports	: 2x RS-232/422/485 ports
- USB ports	: 4x USB 3.0 ports; 2x USB 2.0; 2x USB 2.0 [frontal]
- Video output	: 1x VGA ports; 1x HDMI; 1x display port
- Ethernet	: 2x RJ45 ports
- I/O ports	: 1x PS/2 connector (keyboard/mouse)
- Audio	: 3x audio jacks: 1x LINE OUT; 1x MIC IN; 1x LINE IN
- Power connection	: 110 – 240 VAC standard cable

Supported operating systems:

- Windows Seven SP1 [32 / 64 bit]
- Windows Seven Embedded Standard [32 / 64 bit]
- Windows 8.1 Industry Pro [32/64 bit]
- Windows 10 Enterprise LTSB 2016 [32/64 bit]
- Linux (Ubuntu 14 or newer) and further distros

Expansion slots:

- 1x PCI-e (x16), 1x PCI-e (x4), 1x PCI-e (x1), 4x PCI slots
- 5x SATA III connectors (raid 0/1/5/10 configurations)
- 1x mSATA slot

Power specification:

- Rated input voltage : 110 – 240 VAC
- Input voltage limit: : 90.....265 VAC
- Power consumption : 59 W (typical consumption)

Generic specifications:

- Dimension	: 428,5x177x449,7 mm (L x H x W)
- Weight	: 18 Kg
- Materials	: heavy duty steel (case)
- Color	: RAL 7035
- Cooling type	: with fan
- Protection grade	: IP 30 (frontal); IP 20 (rear)
- Mounting type	: 19" rack mounting (4 units) : fixing holes system : 0 ~ +50 °C [80% humidity, no condensing]

Order options:

- Storage: 2x 3.5" HDD
: 1x C-Fast (16 GB, 32GB) [on bracket]
: 1x mSATA SSD [32, 64, 128, 256, 512 GB]
- Memory module size: 2GB, 4GB or 8GB DDR3 SDRAM 1600 MHz
- Memory cards reader [frontal mounting]
- Additional WI-Fi module [PCI/PCI-e device]
- Additional PCI-e / PCI devices [by request]
- Internal DVD-RW recorder