



## EW400 Rugged

Power, design and Versatility

### EW400 Rugged Atom

Aluminium Enclosure	Heavy Duty Steel chassis Selection ATX/APO via Bios LED green on/off On/Off push-button LED red HDD Lockable power connector Aluminum heat-sink with Heat-Pipe thermal system
CPU Fanless	Atom Dual Core D2550 1,86 GHz
Chipset	NM10 DMI 2,3GT/s
GPU embedded	GMA3650 min 640 MHz
RAM	2GB RAM up to 16GB DDR3
I/F	2 x RS232/422/485 Sub-D 9 pin 3 x RS232 Sub-D 9 pin 6 x USB ver.2.0 2 x Ethernet 1 Gbit RJ45 - Intel 82574L 1 x miniPCIe slot 1 x VGA 1 x DVI-D 1 x Line Out / Mic In 1 x CFast slot external access
Drives	HDD min. 500GB/SSD min. 16GB/CFast min. 4GB
Operating Temperature (°C)	-20...60
Storage Temperature (°C)	-40...65
Humidity	85%(non condensing)
Weight (kg)	3
Power supply (Vdc)	9...26 Vdc 22W (2GB+HDD)
Dimensions (W/H/D) (mm)	299x216x59
Certifications	CE / EN61000-6-2 / EN61000-6-4 / EN60068-2-6/27/30 / Gost / IP20



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### EW400 Rugged i-Core

Aluminium Enclosure	Heavy Duty Steel chassis Selection ATX/APO via Bios LED green on/off On/Off push-button LED red HDD Lockable power connector Aluminum heat-sink with Heat-Pipe thermal system
CPU Fanless	Intel Core i3-3120ME 2,4GHz / Intel Core i7-3610QE Quad 2,3GHz
Chipset	QM77 DMI 5GT/s
GPU embedded	HD Graphics 4000 650/1000 MHz
RAM	4GB RAM up to 16GB DDR3 SODIMM 204-pin 1333 MHz
I/F	2 x RS232/422/485 Sub-D 9 pin 3 x RS232 Sub-D 9 pin 4 x USB ver. 3.0 2 x Ethernet 1 Gbit RJ45 - Intel 82579/82574L 1 x miniPCIe slot 1 x VGA 1 x DVI-D 1 x HDMI 1 x Line Out / Mic In 1 x CFAST slot external access
Drives	HDD min. 500GB/SSD min. 16GB/CFAST min. 4GB [RAID 0-1 optional]
Mechanical slot (optional)	2 x slot (1xPCIe x 1 + 1PCI)
Operating Temperature (°C)	-20...60
Storage Temperature (°C)	-40...65
Humidity	85%(non condensing)
Weight (kg)	4,5/6 (0/2 slot ver.)
Power supply (Vdc)	9...26 Vdc 45W (i3-4GB+HDD)
Dimensions (W/H/D) (mm)	337x239x77 / 337x239x122 (0/2 slot ver.)
Certifications	CE / EN61000-6-2 / EN61000-6-4 / EN60068-2-6/27/30 / Gost / IP66