Esaware Box IPC

Rugged design. Expandable technology.

	EW400
Heavy duty steel chassis	Selection ATX/APO via Bios LED green on/off On/Off push-button LED red HDD Lockable industrial power connector Aluminum heat-sink with Heat-Pipe thermal system
CPU Fanless	Intel Core i3-3120ME 2,4 GHz Intel Core i7-3610QE Quad 2,3GHz
Chipset	QM77 DMI 5GT/s
GPU embedded	HD Graphics 4000 650/1000 MHz
RAM	4GB 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 (options)	HDD min. 500GB/SSD min. 32GB/CFast min. 4GB [RAID 0-1 optional]
Mechanical slot (opt.)	2 x slot (1xPCIe x1 + 1PCI)
Operating Temperature (°C)	-20 ... + 60 (non condensing)
Storage Temperature (°C)	-40 ... +80
Humidity	< 90% (non condensing)
Weight (kg)	4,5/6 (0/2 slot ver.)
Power supply (Vdc)	9...26
Power consumption (24 Vdc – basic config – NO PCI CARDS) (W)	45 (i3 – 4GB+ HDD) max 66 without PCI 70 with PCI
Dimensions (W/H/D) (mm)	337x239x77 / 337x239x122 (0-2 slot ver.)
Operating system (32/64 bit according to CPU type)	WIN7 – WES7 – WIN 8.1 – WIN 10 IoT Enterprise LTSB 2016

Protection degree	IP 20
Certifications	CE / EN61000-6-2 / EN61000-6-4 / EAC