



Esaware EW410 Box IPC

Compact design. Multi-connectivity.

Aluminum enclosure	Heavy alu extrusion chassis Aluminum heat-sink Selection ATX/APO via Bios LED green on/off On/Off push-button LED blue HDD Lockable power connector Wall/VESA/DIN rail - mounting options	
CPU Fanless	Celeron Quad Core J1900 2,00 GHz	Atom Dual Core D2550 1,86 GHz
Chipset	SoC	NM10 DMI 2,5GT/s
GPU embedded	HD Graphics Resolution 1920 x 1080 DVI Resolution 2560 x 1600 VGA	GMA3650 Resolution 1920 x 1080 DVI/VGA
RAM	4GB DDR3L 1066 MHz on board	2GB DD3 1066MHz on board
I/F	2 x RS232/422/485 Sub-D 9 pin 1 x RS232/422/485 8-bit DIO 9 pin 4 x USB ver. 2.0 1 x USB ver. 3.0 1 x DVI-I 4 x Ethernet 1 Gbit RJ45 - Intel I210 2 x miniPCIe slot (1x mSATA) 1 x SIM slot (RS485 Auto Direct Control)	2 x RS232/422/485 Sub-D 9 pin 4 x USB ver. 2.0 2 x Ethernet 1 Gbit RJ45 - Intel 82574L 3 x miniPCIe slot (1x mSATA) 1 x DVI-I 1 x Line Out / Mic In 1 x CFast slot external access 1 x SIM slot (RS485 Auto Direct Control)
Drives options	mSATA/SSD/HDD	CFast/mSATA
Operating Temperature (°C)	0 ... + 60 (non condensing)	
Storage Temperature (°C)	-20 ... +80	
Humidity	< 85% (non condensing)	
Weight (kg)	0,8	0,7
Power supply (Vdc)	9...36 max 20W	9...26 max 20W
Dimensions (W/H/D) (mm)	180 x 121 x 33	161 x 108 x 32
Operating system (32/64 bit according to CPU type)	WIN7 - WES7 - WIN8.1 - WIN10 - UBUNTU 14	WIN7 - WES7 - WE2009 - UBUNTU 12
Protection degree	IP 20	
Certifications	CE / EN61000-6-2 / EN61000-6-4 / EAC	