



BoxPC-402-H00

Expandable Fanless Computer with Intel 6th Gen Core-i7, Fanless, 2 PCIe / 2 PCI Expansion Slots

Features

- Intel 6th Gen Core-i7
- Up to 32GB DDR4 DIMM Memory
- Dual Gigabit LAN
- 2 x SATA3 (6.0Gb/s), Supports RAID-1
- 1x PCIe x16 or 1 x PCIe x4, 2x PCI slots
- Fanless & Expandable

Specifications

Model Name	BoxPC-402-H00
System	
CPU	Intel 6th Gen i7
Chipset	Intel H110
Memory	Up to 32GB DDR4
Video Controller	Intel® Gen9 Graphics DX 11/12, OGL4.3/4.4
Video Interface	DVI, HDMI
Storage Option	2 x SATA3 (6.0Gb/s), Supports RAID-1
Compact Flash	N/A
Keyboard/Mouse	1xPS/2 connectors
Audio	Line in, Line Out, Mic-In
Watchdog Timer	Programmable 1~255 sec
Remote Boot	PXE
Expansion Slot	1x PCIe x16 or 1 x PCIe x4, 2x PCI slots
I/O Communication	
USB Port	4 x USB 2.0
Serial Port	1 x RS-232/422/485
IEEE 1394	N/A
LAN	Dual Gigabit LAN
Parallel	N/A
GPIO	N/A
Smart Battery	
External Smart Battery	Optional
OS Support	
OS Support	Windows 10
Power / Thermal Specs	
Power Requirement (Max)	24VDC / 3A
Power Consumption (Max)	73 W
Recommended Power Supply	103 W
Heat Dissipation	246 BTU/Hr
Physical Information	
Mounting	Wall Mount
New Weight	10 Lbs / 4.53 Kg
Dimension (W x H x D)	11.56 x 4.26 x 8.59 inch 293.6 x 108.3 x 218.3 mm
Recommended Cutout Dimension (WxH)	N/A
Environmental	
Operating Temperature	0~50°C (32~122°F)
Storage Temperature	-20~60°C (-4~140°F)
Relative Humidity	0% to 95%
IP/NEMA Rating	Meets IP50
Certification	N/A

Ordering Information

Item	BoxPC-402-H00-031-DR	BoxPC-402-H00-071-DR
CPU	Intel i7-6700T	Intel i7-6700T
Memory	32GB DDR4	32GB DDR4
RAID	N/A	N/A
Storage	2.5" SATA SSD	2x 2.5" SATA SSD in RAID
Remote Boot	N/A	N/A
Power Supply	110/220VAC Input DIN-Rail	110/220VAC Input DIN-Rail