



1559.00 EUR

incl. 19% VAT, plus [shipping](#)

- with 6th Gen Intel Core i5-7700T
- POE !

HM-1300 uses 9~36V wide voltage design to support over voltage and over current protection, support 2*SO-DIMM DDR4 2133 memory and support up to 32G memory. It also supports 3* Display simultaneously and support front switch function.

HM-1300 is a system with whole aluminum structure of the thickness of 5mm. This can ensure its strength, stability and beautiful appearance in the same time. It also features with its fanless and wireless design, even the battery is designed with buckle assembly. These designs mostly ensure the stability of the system.

In order to support customers different needs, HM-1300 possesses all kinds of expansion and extension function. For the expansion part, Jetway is able to design expansion cards based on customers' need. For the extension part, the standard interface HM-1300 uses is: 1*PCI-E x16 + PCI Slots, we can also provide extension daughter cards depend on your request. As an example, we can offer 5 *PCI Slots daughter card. In order to satisfy the need of watchdog function, there is a vertical USB interface inside the extension card.

Last but not least, we use the protective cover design on two sides of the heat sink. With this design, you won't have to worry about being scalded during the operation. With its good performance and safe operating design, we are sure you will be in love with HM-1300!

- Intel® LGA 1151 Socket Core i7/i5/i3 Processor (Max 54W)
- Support 2*DDR4 2133/1866 SO-DIMM (Max 32GB)
- 2 x Intel® 10/100/1000Base-T Ethernet (i219LM +i211AT)
- 2 x RS-232/422/485 ports with automatic flow control
- VGA, HDMI, DP support 3 x independent displays
- 6 x USB3.0, 1 x PCI-E x16 slot, 2 x PCI slots, 1 x extend slot
- The extend slot can be used to extend 14 x USB3.0 or 4 x GbE or other functional interfaces
- Thumb screw for easy maintenance and expansion card installation
- The lead switch is convenient for the actual field operation
- Support Intel® vPro (by CPU)

- 9~36V wide input voltage can meet the needs of different industries

General	
Certification	– FCC, CE, ROHS
Dimensions(W x D x H)	– 212x150x220mm (W x D x H)
Mounting	– Stand mount, Enclosure mount
Weight(Net)	– 6.4Kg
Power Requirements	– 9~36VDC
Power Consumption	– Change according to CPU
OS Support	– Windows 7/8.1/10, Linux
Hardware	
BIOS	– AMI 128Mbit Flash BIOS
CPU	– Intel® LGA 1151 Socket Core i7/i5/i3 Processor (Max 54W)
System Chip	– Intel® SkyLake Q170 (HM-1300) – Intel® SkyLake H110 (HM-1400)
Memory	– 2* SO-DIMM DDR4 2133 Dram (Max 32GB)
Graphics	– Intel® HD Graphics 530 (by CPU)
Ethernet	– 1* Intel® i219LM + i211AT GbE
Storage	– 1* built in 2.5" SATA HDD bracket – 1* M.2 socket (2280 size)
Expansion	– 1* Full size Mini PCI-e – 1* PCI-e x16, 2 PCI slots (Optional 1* PCI-e x16, 2* PCI-Ex1 slots, 1* PCI slots or 3* PCI slots)
Extend	– 1* Extend Card – Support 8 x USB3.0 (Max 14) – 4* GIGALAN (Max 8) – 4* COM (RS232/422/485) – 16 bit GPIO(5/12/24V) (Max 32bit)
I/O Interface	
Power Connector	– 1* 3 Pin, terminal Block with lock
Serial Port	– 2* RS-232/422/485 with DB9 connectors, automatic RS-485 data flow control
Display	– 1* VGA, support 1920 x 1200@60Hz – 1* HDMI 1.4b, support 4096 x 2304@24Hz – 1* DP 1.2, support 4096 x 2304@60Hz
LAN Port	– 2* RJ45, 10/100/1000 Mbps
PS/2 Port	– 1* PS/2 Keyboard & Mouse port
USB Port	– 6* USB3.0
Audio	– MIC, Line-in, Line-out
Power Button	– 1* Power Button
Rest Button	– 1* Reset Button
LED	– 1* Power LED, 1 x HDD LED
Front Power Button	– 1* 2Pin Power connector
Environment	
Temperature	– Operating■ -10 ~ 60°C – Storage■ -20 ~ 70°C
Relative Humidity	– 10 ~ 90% RH, non-condensing
Vibration Protection	– Operating, IEC 60068-2-64-2008 – 5.1Grms, random, 5 ~ 500Hz,1hr/axes (SSD)

Shock Protection	– Operating , EN 50155: 2017 – Operating , IEC 60068-2-27-2008 – 30G, half sine wave, 11ms(SSD)
CE Protection	– EN 55032 : 2015 – EN 55024 : 2010 + A1 : 2015 – EN 61000-3-2 : 2014 – EN 61000-3-3 : 2013
Warranty	
Warranty	-2 Years Limited Warranty