649.00 EUR
incl. 19% VAT, plus shipping

- Intel® LGA 1151 Socket Core i7/i5/i3 Processor (Max 45W)
- Support 2* DDR4 2133/1866 SO-DIMM (Max 32GB)
- 2* Intel® 10/100/1000Base-T Ethernet (i219LM +i211AT)
- 2* RS-232/422/485 ports with automatic flow control
- VGA / HDMI support two independent displays
- 4* USB3.0, 4* USB2.0, 1* PCIe x16 slot + 2* PCI slots or 3* PCI slots
- Thumb screw for easy maintenance and expansion card installations
- The lead switch is convenient for the actual field operation
- 19V DC-in

HM-3000 uses 12~24V 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 2* Display simultaneously and support front switch function.

HM-3000 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-3000 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-3000 uses is: 1*PCIe 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-3000!

General	
Certification	– FCC, CE, ROHS
Dimensions(W x D x H)	– 212x150x220mm (W x D x H)
Mounting	– Stand mount, Enclosure mount
Weight(Net)	– 5.8Kg
Power Requirements	– 12 ~ 24V DC
Power Consumption	– Change according to CPU

OS Support	– HM-3000-7100T (Kaby lake CPU): Windows 10(64bit), Linux – HM-3000-6500TE (Skylake CPU): Windows 7(32/64bit)/8.1(64bit)/10(64bit), Linux
Hardware	
BIOS	– AMI 128Mbit Flash BIOS
CPU	– Intel® LGA 1151 Socket Core i7/i5/i3 Processor (Max 45W)
System Chip	– Intel® Sky Lake H110
Memory	– 2* SO-DIMM DDR4 2133 Dram (Max 32GB)
Graphics	– Intel® HD Graphics(by CPU)
Ethernet	– 1* Intel® i219LM + i211AT GbE
Storage	– 1* built in 2.5" SATA HDD bracket – 1* mSATA socket (full size)
Expansion	– 1* Full size Mini PCI-e – 1* PCIex16, 2* PCI slots (Optional 1* PCIe x16 + 2* PCIe x1 slots or 3* PCI slots)
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
LAN Port	– 2* RJ45, 10/100/1000 Mbps
PS/2 Port	– 1* PS/2 Keyboard & Mouse port
USB Port	– 4* USB3.0 + 4* USB2.0 (2* USB2.0 by front)
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	– 5.1Grms, random, 5~500Hz, 1hr/axes (SSD)
Shock Protection	– 30G, half sine wave, 11ms (SSD)
Warranty	
Warranty	-2 Years Limited Warranty