



698.00 EUR

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

- Intel® Elkhart Lake !
- 6x 2,5GBit LAN !
- 1U

- Intel® Elkhart Lake SoC Processor
- 1* DDR4 3200MHz SO-DIMM up to 16GB
- 6* 10/100/1000/2500 Base-TX Ethernet Ports (support up to 2 pairs ByPass 2.5GbE option)
- 1* USB 3.1 (Gen.2), 1* USB 2.0, 1* HDMI
- 1* RS232 (RJ45 type), 2* COM, 1* GPIO
- 1* M.2 E-key (2230), 1* M.2 B-key (3042), 1* SIM
- 1* M.2 M-key (2242), 1* 2.5" SATA Device
- 1U FLEX POWER_250W

Model	– HBJC153I05-6412B – HBJC153I05-6412G4 (Expansion PCIE 4 * Lan Card / 10 * LAN) – HBJC153I05-6412B4 (Expansion PCIE 4 * ByPass Lan Card / 10 * LAN)
CPU/Chipset	– Intel® Elkhart Lake J6412 SoC Processor
BIOS	– AMI Flash ROM
Memory	– 1* DDR4 3200MHz SO-DIMM up to 16GB
Network	– 6* Intel i225-V 2.5GbE (support 2 pairs ByPass 2.5GbE option)
Graphics	– Intel® HD Graphics, shared memory – 1* HDMI 2.0b (Max Resolution: 4096×2160@60Hz)
Storage	– 1* M.2 M-key (2242, SATA/PCle Gen.3 x2 interface) support NVMe – 1* 2.5" SATA Device (support 2.5" HDD with a height ≤ 10mm)
Expansion slot	– 1* M.2 E Key (2230, USB2.0/PCle Gen.3 x1 interface) – 1* M.2 B Key (3042, USB3.1 interface)
Rear Panel I/O	– AC input – Power SW
Front Panel I/O	– 6* LAN (MB), 4* LAN (Expansion PCIE 4* Lan Card) – 1* RS232 (COM1-RJ45 TYPE) – 1* HDMI – 2* COM (COM2-RS232/422/485)(COM3-RS232), 1* GPIO – 1* USB3.1, 1* USB2.0 – 1* Power LED, 1* Alarm LED

Internal Connector	– 32GB EMMC Onboard (option) – Onboard TPM2.0 (option)
Power Source	– MI05 MB : DC12 input – POWER : 1U FLEX 250W POWER
Compliance	– CE, FCC, RoHS, ErP Ready
Temperature	– Operating Temperature: -10 ~ 50° C – Storage Temperature: -20 ~ 60° C – Humidity : 90%, non-condensing
Dimensions	– System: 430(W) x 252 (D) x 44 (H) mm – Box: 560 (W) x 400(D) x 380 (H) mm
OS Support	– Windows 10, Windows 11, Linux
Warranty	– 2 Year limited warranty