



669.00 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

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| Model | <ul style="list-style-type: none"> - 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 | <ul style="list-style-type: none"> - 6* Intel i225-V 2.5GbE (support 2 pairs ByPass 2.5GbE option) |
| Graphics | <ul style="list-style-type: none"> - Intel® HD Graphics, shared memory - 1* HDMI 2.0b (Max Resolution: 4096x2160@60Hz) |
| Storage | <ul style="list-style-type: none"> - 1* M.2 M-key (2242, SATA/PCIe Gen.3 x2 interface) support NVMe - 1* 2.5" SATA Device (support 2.5" HDD with a height ≤ 10mm) |
| Expansion slot | <ul style="list-style-type: none"> - 1* M.2 E Key (2230, USB2.0/PCIe Gen.3 x1 interface) - 1* M.2 B Key (3042, USB3.1 interface) |
| Rear Panel I/O | <ul style="list-style-type: none"> - AC input - Power SW |
| Front Panel I/O | <ul style="list-style-type: none"> - 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 |

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| 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 |