



419.00 EUR

incl. 19% VAT, plus shipping

- **Intel® Elkhart Lake !**
- **4x 2.5GbE !**
- **12V DC-in !**
- **Intel i226-V LAN !**

2026 Update: A1 Version mit Intel i226-V LAN!

- Intel® Elkhart Lake SoC Processor
- 1 * DDR4 3200MHz SODIMM up to 16GB
- 4 * 2.5GbE
- Support TPM2.0
- 2 * USB , 1* HDMI, 1 * COM (RJ45 type)
- 1 * M.2-2242, 1 * M.2-2230, 1 * M.2-3042
- 12V DC-in

Model	- HFBZ10-6412-B - HFBZ10I-6412-B - HFBZ10-6412-E (EMMC) - HFBZ10I-6412-E (EMMC) - HFBZ10-6412-T (EMMC&TPM) - HFBZ10I-6412-T (EMMC&TPM)
CPU/Chipset	- Intel® Elkhart Lake SoC Processor (J6412)
BIOS	- AMI Flash ROM
Memory	- 1* DDR4 3200MHz SO-DIMM up to 16GB
Network	- 4* Intel i255V 2.5GbE

Graphics	<ul style="list-style-type: none"> - Intel® HD Graphics, shared memory - 1* HDMI 2.0 (Max Resolution: 4096×2160@60Hz)
Storage	<ul style="list-style-type: none"> - 1* M.2 M-key (2242, PCIe Gen.3 x2/SATA interface) support NVME, (co-layout M.2 B-key)
Expansion slot	<ul style="list-style-type: none"> - 1* M.2 E-key (2230, PCIe Gen.3 x1/USB2.0 interface) - 1* M.2 B-key (3042/3052, USB3.1 interface) co-layout M.2 M-key (If you use M.2 B-key type-3042/3052 card, M.2 M-key type-2242 is not available; vice versa)
Rear Panel I/O	<ul style="list-style-type: none"> - 4* RJ45 - 1* COM (RJ45 type) - 1* DC-in jack
Front Panel I/O	<ul style="list-style-type: none"> - 1* Power button + Power LED - 1* Reset - 1* USB3.1 - 1* USB2.0 - 1* HDMI (Max. 4096×2160@60Hz resolution)
Internal Connector	<ul style="list-style-type: none"> - 32GB eMMC onboard (by model) - 1* SIM card holder
Compliance	<ul style="list-style-type: none"> - CE, FCC, RoHS, ErP Ready
Power Source	<ul style="list-style-type: none"> - MB : DC12V input - Adapter : AC 90~240V input / DC12V-3.3A-40W output
Compliance	<ul style="list-style-type: none"> - CE, FCC, LVD, RoHS, ErP Ready
Temperature	<ul style="list-style-type: none"> - Operating Temperature: -20 ~ 60° C (Under the condition of using M.2 interface SSD) - Storage Temperature: -20 ~ 80° C - Humidity: Between 40% and 60%, non-condensing
Dimensions	<ul style="list-style-type: none"> - System: 125 (W) x 109 (D) x 39.5 (H) mm
OS Support	<ul style="list-style-type: none"> - Windows 10, Windows 11, Linux