



329.00 EUR

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

- KabyLake !
- 4x LAN !
- 3,5" SBC !

- Intel® Skylake/Kabylake U-series Processor (TDP 15W). Default is 3855U/3955U
- 1 * 260-pin Dual-channel DDR4 2133MHz SODIMM Up to 16 G
- 3* Intel i225V 2.5GbE, 1* Intel i219LM GbE
- Support Intel AES NI and TPM (option) to secure customers data
- 1 * RS232 Console, 2 * USB3.0 & 3 * USB2.0, 1 * HDMI
- 2* Mini PCIe Slots (1* full size & 1* half size), 1 * SIM card holder
- 12V DC-in power

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| Model | – JNF731V-3955U (Default) – JNF731V-3965U |
| Form Factor | – 3.5" (5.8-in * 4.0-in, 148 * 102mm) |
| Processor System | – Intel® Skylake/Kabylake U-series Processor (TDP 15W) – AMI Flash ROM BIOS |
| Memory | – 1* DDR4 2133MHz SO-DIMM up to 16GB |
| Storage | – 1* SATAIII (6 Gb/s) – 1* mSATA (SATA/USB signal) |
| Expansion | – 1* Full size Mini-PCIe – 1* Half size Mini-PCIe – 1* SIM card holder |
| Ethernet | – 3* Intel i225V 2.5GbE – 1* Intel i219LM GbE |
| Graphics | – Intel® HD Graphics, shared memory – 1* HDMI 1.4 (Max Resolution: 4096x2304 @24Hz) |

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| Internal I/O | <ul style="list-style-type: none"> - 3* USB2.0 - 1* SATAIII - 1 * 32GB eMMC (option) (If use Win 10 OS, we recommend the eMMC is use for OS boot up purpose.) - 1* PS/2 - 1* HDMI - 1* RS232/422/485 - 1* Chassis intrusion - 1* GPIO - 1* SMBUS - 1* AT mode - 1* TPM (on board option) |
| External I/O | <p>Rear:</p> <ul style="list-style-type: none"> -2* USB3.0 -1* COM -4* RJ45 -12V DC-in |
| Power | <p>12V DC-in PWR</p> <ul style="list-style-type: none"> - AT: Directly PWR on as Power input ready - ATX: Press Button to PWR on after Power input ready |
| Watchdog Timer | <ul style="list-style-type: none"> - From Super I/O to drag RESETCON# - 256 segments (10sec ~ 255min) |
| Temperature | <ul style="list-style-type: none"> - Operating: 0°C ~ 60°C - Storage: -20°C ~ 85°C - Humidity: 10% ~ 90% RH @40°C (non-condensing) |
| Compliance | <ul style="list-style-type: none"> - CE, FCC, RoHS, REACH |
| OS Support | <ul style="list-style-type: none"> - Windows, Linux |