



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

- Intel i3-1335UE (TDP 15W) !
- 3,5" SBC !
- 4x LAN !

- Onboard Intel® 13th Gen Core™ i5-1335UE (Formerly Raptor Lake-P, TDP 15W)
- 4 x Intel 2.5GbE LAN
- Optional Dual 802.3at PoE (Max. Output 40W)

SYSTEM

| | |
|----------------|--|
| MB FORM FACTOR | 3.5" |
| CPU | Onboard Intel® 13th Gen Core™ i5-1335UE (Formerly Raptor Lake-P, TDP 15W) Onboard Intel® 13th Gen Celeron® U300 (Formerly Raptor Lake-P, TDP 15W) *For additional compatible CPUs, please contact regional sales |
| CHIPSET | Intel® SoC |
| MEMORY TYPE | 1 x DDR5 4800MHz, Single Channel SO-DIMM, up to 32GB |

| | |
|--|---|
| BIOS | UEFI |
| WAKE ON LAN | Yes |
| WATCHDOG TIMER | 255 Levels |
| SECURITY | Intel® PTT (Integrated fTPM) TPM2.0 (dTPM, Optional) |
| RTC BATTERY | Lithium Battery |
| DIMENSION (W X D) | 148.0 (W) x 102.0 (D) mm (5.8"x 4.0") |
| OS SUPPORT | Windows® 11 (64bit) Windows® 10 (64bit) Linux |
| POWER | |
| POWER REQUIREMENT | DC-in 19V |
| POWER SUPPLY TYPE | AT / ATX (Default) Mode |
| CONNECTOR | 4-pin Power Din Internal 4-pin Header |
| DISPLAY | |
| GPU | Intel® Iris® Xe Graphics |
| HDMI | 1 x Internal Header for HDMI 1.1 (Max Resolution: 1920 x 1080@60Hz) |
| LAN | |
| ETHERNET | 3 x RJ45 for Intel® I226-V 2.5GbE 1 x RJ45 for Intel® I226-LM 2.5GbE |
| USB PORT | |
| USB | 2 x USB 3.2 Gen 2x1 (10Gbps, Formerly USB 3.1 Gen 2) Internal Header for 4 x USB 2.0 |
| SERIAL PORT | |
| COM | 1 x RJ50 for RS-232 Internal Header for 1 x RS-232/422/485 |
| INTERNAL I/O | |
| GPIO | 8-Bit |
| SMBUS | Yes |
| FAN | 1 x 4-pin Connector for CPU Fan (PWM Mode) |
| FRONT PANEL | HDD Active LED Power LED Power On/Off Reset |
| ADDITIONAL | Onboard 1x2-pin header and 1x4-pin header for PoE Module 1 x AT/ATX Mode Selection 1 x Chassis Intrusion 1 x PS/2 |
| STORAGE | |
| SATA | 1 x SATA3 1 x SATA Power Connector |
| EXPANSION | |
| M.2 | 1 x E-Key 2230 (USB 2.0/PCIe 3.0 x1) support CNVio 1 x B-Key 3042/3052 (USB 3.2 Gen 1/USB 2.0/PCIe 3.0 x1) 1 x M-Key 2242/2280 (PCIe 4.0 x4) support NVMe |
| SIM | 1 x Nano SIM Card Slot |
| ENVIRONMENT & CERTIFICATION | |
| OPERATING TEMPERATURE | -20°C ~ 60°C (-4°F ~ 140°F) |

| | |
|---------------------|--|
| STORAGE TEMPERATURE | -40°C ~ 85°C (-40°F ~ 185°F) |
| OPERATING HUMIDITY | 10 ~ 90% Relative Humidity, Non-condensing |
| STORAGE HUMIDITY | 10 ~ 90% @40°C, Non-condensing |