

CALMO UNI Entry

Efficient IPC with variety of interfaces



Up to 5x COM
(More on request)



8-34V DC



Optimized for
switch cabinets



Specifications

| | |
|----------------------------|--|
| OS | <ul style="list-style-type: none"> • Windows 10/11 Pro / IoT • Linux 64-bit runnable |
| CPU | <ul style="list-style-type: none"> • Intel® Processor N50, 2x 3,4 GHz • Intel® Processor N97, 4x 2,9 GHz • Intel® Processor N200, 4x 3,2 GHz • Intel® Core™ i3 N305, 8x 3,0GHz |
| RAM | 2x SO-DIMM DDR5 PC4800, max. 32 GB |
| Storage | 1x M.2 M-Key 2242/2260/2280 NVMe 1x 2,5" SSD/HDD |
| Graphics | Intel® UHD |
| Display Interface 1 | 3x DisplayPort 1.4a (4096 x 2160 at 60Hz) |
| Audio | Realtek ALC256 – Stereo HD Audio |
| LAN | 1x RJ45 mit 10/100/1000/2500 Mbit/s (Realtek RTL8111H) 1x RJ45 mit 10/100/1000 Mbit/s (Intel® i226LM) |
| Power supply | DC-Input: 8-34V DC |

Interfaces

| | |
|-----------------|--|
| Rear | <ul style="list-style-type: none"> • 2x USB 3.2 Gen2 2x USB 3.2 Gen1 • 3x DisplayPort • 2x LAN • 1x RS-232 1x RS-232/422/485 • Audio • DC-in |
| Internal | <ul style="list-style-type: none"> • 1x PCIe x4 • 1x M.2 E-Key 2230 • 8bit GPIO |

Additional data

| | |
|----------------------------|---|
| Dimensions | 250 x 52 x 191 mm |
| Weight | approx. 2 kg |
| IP-Protection | IP20 |
| Temperature | 0 °C to 55 °C |
| Special features | <ul style="list-style-type: none"> • Always-On • Wake-on-LAN • PXE-Boot • TPM 2.0 • Watchdog • System Guard • Recovery-BIOS |
| Optional extensions | <ul style="list-style-type: none"> • WiFi 6 incl. Bluetooth 5.0 • Additional 2x COM • USB Typ C • Risercard PCIe x4 for LowProfile • Internal 230V/65W Powersupply |
| Warranty | 2 Years Bring-In (optional up to 5 Years) |
| Image stability | Available until 2030 |

Optional accessories

| | |
|---------------|---|
| Mounts | <ul style="list-style-type: none"> • VESA-Mount 100x100 • DIN rail clip |
|---------------|---|

For further information we invite you to visit:
www.calmo-pc.de

