



IOT Embedded GPU Dator utan fläkt, -40°C till 70°C,  
RS232/422/485, USB, RJ45, 9~48VDC

## FEATURES

- 14/13/12:e generationens Intel® Core™-serie 65 W max
- 2x DDR5 4800 MHz SO-DIMM-sockel, max 64 GB
- 1x DP, 1x HDMI, 1x VGA
- 1x MXM 3.1 Typ A/B för GPU-modul
- 1x 2,5 GbE och 1x 1 GbE LAN,
- 1x 20 Gbps USB 3.2 Gen2 x2, typ C-kontakt
- 3x 10 Gbps USB 3.2 typ A, 4x 5 Gbps USB 3.2 typ A
- 4x M.2 NVMe SSD eller SATA SSD
- Driftstemperatur -40°C till 70°C
- Strömingång 9-48 VDC
- Mått 260 x 200 x 85 mm
- Stödda operativsystem: Windows®11, Windows®10, Ubuntu Desktop 22.04 LTS
- MIL-STD-810H





## SPECIFICATIONS

|                      |   |                                                                                                     |
|----------------------|---|-----------------------------------------------------------------------------------------------------|
| CPU                  | : | Intel® 14/13/12th Gen Core™ i9/i7/i5/i3 Processors (max 65 W TDP)                                   |
| Memory Type          | : | DDR5                                                                                                |
| Max. Memory Capacity | : | 64                                                                                                  |
| Chipset              | : | Intel R680E Chipset                                                                                 |
| Power Input          | : | DC 9~48V                                                                                            |
| USB                  | : | 1x 20Gbps USB3.2 Gen2 x2, Type C, 3x 10Gbps USB3.2 Gen2 x1, Type A, 4x 5Gbps USB3.2 Gen1 x1, Type A |
| Serial               | : | 4x RS-232/422/485 with Auto Flow Control (Supports 5V/12V), DB9                                     |
| Driftstemperatur     | : | -40°C to 70°C                                                                                       |
| Chok/Vibration       | : | MIL-STD-810H                                                                                        |
| Ethernet             | : | 1x 2.5GbE LAN, RJ45 - Intel® I225, 1x 1GbE LAN, RJ45 - Intel® I219                                  |
| Grafik               | : | 1x MXM 3.1 Type A/B form factor GPU module expansion                                                |
| Montering            | : | Wall / Side / DIN-RAIL / VESA Mount                                                                 |





## SPECIFICATIONS

|                     |   |                                                                                 |
|---------------------|---|---------------------------------------------------------------------------------|
| SATA                | : | 2x 2.5" Front Accessible SATA HDD/SSD Drive Bay                                 |
| SIM kort            | : | 2x SIM Socket                                                                   |
| VGA                 | : | 1x VGA Connector (1920 x 1200 @60Hz)                                            |
| Dimensioner         | : | 260 x 200 x 85 mm                                                               |
| Certification       | : | CE, UKCA, FCC, ICES-003 Class A, EN 50155 (EN 50121-3-2 Only), E-mark (Pending) |
| Antal Video Udgange | : | 3                                                                               |
| Antal LAN Porte     | : | 2                                                                               |
| Antal USB           | : | 8                                                                               |
| Antal Serial        | : | 4                                                                               |

