

## IP66 Edge AI-datamaskin med NVIDIA Jetson AGX Orin, 4x M12 PoE, 8x GMSL2-porter

### FEATURES

- IP66 NVIDIA Jetson AGX
- 32 GB/64 GB LPDDR5-minne
- 64 GB eMMC på modul
- 8x GMSL2 FAKRA for kameraer
- 4x M12 PoE GigE-porter
- 10 GbE LAN-port
- 2x USB 2.0-porter
- Vanntett USB Type-C + 4K DP
- RS-232, RS-485, CAN-buss
- Inngangsområde fra 8V til 48V DC
- 40 °C til 70 °C drift (krever spesielle komponenter)
- 2 interne SATA for SSD-er



## SPECIFICATIONS

|                       |   |                                                 |
|-----------------------|---|-------------------------------------------------|
| CPU                   | : | NVIDIA® Jetson AGX Orin™ & Arm Cortex-A78AE CPU |
| Memory Type           | : | DDR5                                            |
| Max. Memory Capacity  | : | 64                                              |
| Power Input           | : | DC 8~48V                                        |
| USB                   | : | 2x USB 2.0 via M12 & 1x USB-C via M12           |
| Serial                | : | 1x RS485, 1x RS232, Isolated DI via M12         |
| Storage Temp.         | : | -40 ~ 85°C                                      |
| Ethernet              | : | 4x Gigabit via M12 & 1x 10 Gigabit via M12      |
| Harddisk              | : | 2x SATA ports, 1x M.2 2280 for NVMe             |
| PoE                   | : | PoE+, 100W power budget                         |
| Operating Temperature | : | -25°C~70°C                                      |
| CAN Bus Connection    | : | 2x isolated CAN 2.0                             |



## SPECIFICATIONS

|                     |   |                                         |
|---------------------|---|-----------------------------------------|
| Operating Humidity  | : | 10% to 90%, non-condensing              |
| Vibration           | : | MIL-STD-810H, Method 514.8, Category 4  |
| Shock               | : | MIL-STD-810H, Method 516.8, Procedure I |
| Vekt                | : | 4.4kg                                   |
| Dimensions          | : | 225 mm (W) x 194 mm (D) x 88.5 mm (H)   |
| Antal Video Udgange | : | 1                                       |
| Antal LAN Porte     | : | 5                                       |
| Antal USB           | : | 3                                       |

