



EN50155/EN45545 certifierad 10:e generationens Intel® Core™-processor Järnvägsdatorsystem med M12-anslutning och dubbelt WWAN

FEATURES

- Stöder 10:e generationens Intel® Core™ Desktop-processorer
- AI-lösning för transport
- Max. 128 GB RAM
- 2x Gbit Lan M12
- 4x USB
- 2x SIM-kortplats
- 2x 2,5" SSD, RAID 0/1/5
- 1x micro SSD
- 1x HDMI
- 1x DVI-D
- 1 x RS-485, 1 x RS232/485 isolerad
- M12 kontakter
- Upp till 10x GbE-portar (8x med PoE-kapacitet)
- 10G LAN (måste beställas special)
- Stöder Intel® Movidus Vision Acceleration M.2-moduler
- Stöder Wi-Fi 6 CNVi, dubbla WWAN-kanaler
- 1x USB Type-C med grafikutgång för snabb inställning och diagnostik
- EN50155 (2021) / EN45545-2 certifierad





SPECIFICATIONS

CPU	:	10th Gen Intel® Core™ Desktop processors
Memory Type	:	DDR4
Max. Memory Capacity	:	128
Power Input	:	72V/110VDC
USB	:	4
Serial	:	1x Male DSUB9 for RS-485, isolated 1x Male DSUB9 connector for RS-232/485, isolated 1x Female DSUB9 for 8x DO and ground by cable, isolated
Driftstemperatur	:	Operating Temp: -10°C~60°C (14°F~140°F)
Approval	:	EN50155: 2021, EN45545-2 CE/FCC class-A
Chok/Vibration	:	EN61373
DVI	:	1
Ethernet	:	2x M12 GbE option 10Gbit, Up to 10cGbe port (8 with POE) need to be ordered
Forsyning	:	Main: 72V/110VDC Second: 24V DC only, once the main power loses, switch to second power automatically





SPECIFICATIONS

RAID niveau	:	RAID 0/1/5 supported, Max. 4x SATA devices
SIM kort	:	2
Dimension	:	482 (W) x 308 (D) x 132 (H) mm 18.97" (W) x 12.13" (D) x 5.2" (H)
RAM	:	2x DDR4-2666 SO-DIMM, 2x 8GB (default) Maximum size supported: 128GB
WiFi	:	Support wifi 6 CNVi, 4 x SMA antenna holes with cap.
Antal Video Udgange	:	2
Antal LAN Porte	:	2
Antal USB	:	4
Antal Serial	:	2

