

EN50155/EN45545 Certified 10th Gen Intel® Core™ Processor Railway Computer System with M12 Connection and Dual WWAN

FEATURES

- Supports 10th Gen Intel® Core™ Desktop processors
- AI solution for Transportation
- Max. 128GB RAM
- 2x Gbit Lan M12
- 4x USB
- 2x SIM Slot
- 2x 2.5" SSD , RAID 0/1/5
- 1Xmicro SSD
- 1x HDMI
- 1x DVI-D
- 1 x RS-485, 1 x RS232/485 Isolated M12 connectores
- Up to 10x GbE ports (8x with PoE capability)
- 10G LAN (need to be ordered special)
- Supports Intel® Movidus Vision Acceleration M.2 modules
- Supports Wi-Fi 6 CNVi, dual WWAN channels
- 1x USB Type-C with graphics output for quick setting and diagnostics
- EN50155 (2021) / EN45545-2 certified





SPECIFICATIONS

CPU	:	10th Gen Intel® Core™ Desktop processors
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
Operating Temp.	:	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
Lyd	:	1x 3.5mm green audio connector for Line-out
RAID niveau	:	RAID 0/1/5 supported, Max. 4x SATA devices
SIM kort	:	2





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EPT-IX-GEN10

SPECIFICATIONS

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.



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