

Hyrax-1000 Series

MODULAR COMPUTING PLATFORM FOR RAILWAY APPLICATIONS



DESCRIPTION

SYSTEM ARCHITECTURE	Intel Atom x5-E3930 Dual-Core CPU, up to 1.8 GHz, 2 GB RAM, 8 GB eMMC
POWER SUPPLY	24 to 110 VDC, wide-range power supply (compliant to EN 50155)
AMBIENT TEMPERATURE	Class OT4, -40.. +70 °C (85 °C) operating -40.. +85 °C storage
STANDARDS	EN 50155

STANDARD CONFIGURATIONS

ORDER NO.	MODEL	LAN (M12 X-CODED)	SERIAL (D-SUB 9)	USB 3.0 (TYPE-A)	DISPLAY PORT 1.2	GNSS	M.2 SSD 2280 (INTERNAL)	LTE CAT-7	WI-FI 802.11AC 3X3 MIMO	CAN (D-SUB 9)	MVB ESD+ (D-SUB 9)	MVB EMD (D-SUB 9)	INPUT PSU 24 - 110 VDC (M12 A-CODED)	ANTENNA CONNECTORS	IP CLASS
3634-15001	Hyrax-1500 EU	●●●●	●●●●●	●●	●●	●	240 GB	-	-	-	-	-	●	1x QLS	IP40
3634-15101	Hyrax-1510 EU	●●●●	●●●●●	●●	●●	●	240 GB	●	●	-	-	-	●	6x QLS	IP40
3634-15701	Hyrax-1570 EU	●●●●	●●●●●	●●	●●	●	240 GB	●	●	●●	●	●	●	6x QLS	IP40