

Product No: 942 285-001

HIRSCHMANN LTE ETHERNET GATEWAY, AUSTRALIA, NEW ZEALAND, VPN, DUAL SIM, SERIAL, IO, VEHICLES (E-MARK) 942285001

FEATURES

- Industry 4.0 and Industrial IoT Cellular Router and Gateway
- Optimized for 4G applications with edge pre-computing
- VPN and openly programmable and extendable Linux
- Rugged and approved for vehicles



General Information

Accessory Type	942042105 Indoor LTE Antenna , 942117001 50Ohm terminator for cellular antenna , 943662015 Rail Power Supply
Brand	HIRSCHMANN
Product Type	Industrial Router
Software Configuration	Simple to edit text file configuration, HTTP, HTTPs, SMS, SSH, Telnet, 4 Configuration Profiles, automatic via web/ftp, SNMPv1/2c/3
Software Diagnostics	One click support report package, System log, Linux kernel log, reboot log, signal strength history (60 days), SSH linux shell, Signal strength LED indicators
Software Management	HTML5, SSH, SNMPv1/2c/3, Automatic configuration and firmware fetch from a web- or ftpserver, backup and restore with drag & drop
Software Security	HTTPs, SSH, Authentication with RADIUS or TACACS+, activate cellular interface with SMS, Ethernet 802.1X (EAP-PEAP/MsCHAPv2 or EAP-TLS)
Software Switchng	VLAN (via Scripting), tunneled VLANs (via Scripting) , IGMP
Software Time Synchronization	SNTP Client, SNTP Server , Battery for RTC (CR1225)

Technical Attributes

Operating Voltage Range	9 - 36V DC
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Physical Attributes

Housing Material	Metal
Mounting Type	DIN Rail and Wall Mounting
Operational Temperature Range (°C)	-40 - 65
Relative Humidity	0-95 %
Storage Temperature Range (°C)	-40 - 85

Dimensions

Dimensions (mm)	145W x 32H x 105D
Weight (g)	510

Resources

Product catalogue (Flipbook)	Download from here
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