Router 4G/LTE Wifi

Router 4G, Router 4G Modem with Ethernet communications (includes PS + antenna + cable),

Code: Q30235.

Description

Compact industrial cellular router that provides reliable, mission-critical connectivity in rigorous conditions common in industries like automation, transportation, and manufacturing. This model is equipped with 4G LTE, Wi-Fi, and two Ethernet ports, making it ideal for quickly setting up primary and backup connectivity with remote management capabilities.

Router 4G/LTE Wifi

Router industrial

Code: Q30235.

Specifications

DC power supply

Nominal voltage	9-30 VDC

Mechanical characteristics

Size (mm) width x height x depth	83 x 80 x 26 (mm)
Envelope	Aluminium , plastic panels
Weight (kg)	0,4

Environmental characteristics

Working temperature	-40 ... +75 °C

Communication Network

Protocol	TCP, UDP, IPv4, IPv6, ICMP, NTP, DNS, HTTP, HTTPS, FTP, SMTP, SSLv3, TLS 1.3, ARP, PPP, PPPoE, DHCP, Telnet
Technology / Type	Ethernet

Control Unit

CPU	Mediatek, 580 MHz, MIPS 24KEc

User interface

LED	3 x Connection type, 5 x Signal strength, 2 x Ethernet, 1 x Power

Memory

Type	128 MB RAM|16 MB Flash

Radio communication

Technology / Type	4G/LTE (Cat 4), 3G, 2G

Wireless communication

Technology / Type	Wi-Fi: IEEE 802.11b/g/n, Access point (AP), Station (STA)

Router 4G

Router 4G Modem router with Ethernet communications

CODE	TYPE	Description	Descripción
Q30235.	Router 4G/LTE Wifi	Router 4G Modem with Ethernet communications (includes PS + antenna + cable)	
Q30236.	ADP-DIN-4G		

Router 4G/LTE Wifi

Router industrial

Code: Q30235.

CODE	TYPE	Description	Descripción
Q30221.	Router 4G/LTE Wifi/DualSIM		Módem router Router 4G con Comunicaciones Ethernet (incluye PS + antena + cable)

Circutor

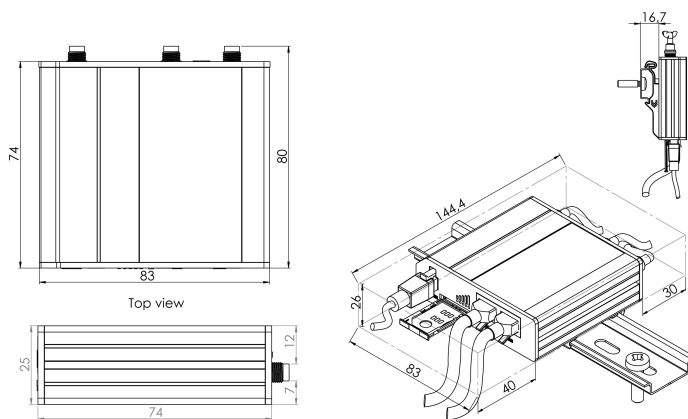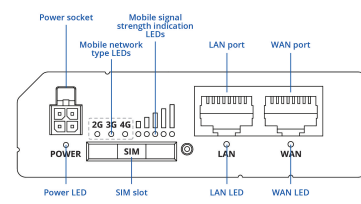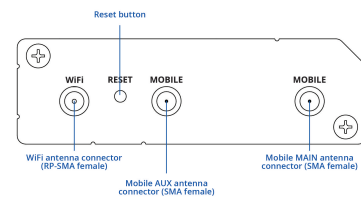# Router 4G/LTE Wifi

Router industrial

Code: Q30235.

Dimensions

Connections

HARDWARE

FRONT VIEW

- Power socket
- Mobile signal strength indication LEDs
- Mobile network type LEDs
- LAN port
- WAN port
- POWER
- SIM
- 2G 3G 4G
- LAN
- WAN
- Power LED
- SIM slot
- LAN LED
- WAN LED

BACK VIEW

- Reset button
- WiFi
- RESET
- MOBILE
- MOBILE
- WiFi antenna connector (RP-SMA female)
- Mobile AUX antenna connector (SMA female)
- Mobile MAIN antenna connector (SMA female)

POWER SOCKET PINOUT

- Power / Red wire
- Ground / Black wire
- Input / Green wire
- Output / White wire

Dimensions (left side)

16,7

74

80

83

Top view

25

74

12

7

144,4

26

83

40

30