



Cellular Router

Summary of benefits

- 4GX/3G Cellular connectivity options
- 10-36VDC operating supply voltage
- Compact form factor
- 5 Year Warranty



The SMM-400 is Cybertec's low cost, entry level cellular router designed to meet the requirements of M2M and smart metering applications. Incorporating the many features and connection management capabilities of the acclaimed Cybertec 2000 series, the SMM-400 provides an ideal entry level platform for less demanding applications.

Specifications

Product Features

Serial Server

Firewall

Port Forwards

Web server for configuration and management

Compact form factor: 34mm high x 85mm wide x 96mm deep (inc mount)

Wireless Network

Frequencies UMTS Bands (MHz): B1 (2100), B5 (850)m B8 (900)
LTE Bands (MHz): B1 (2100), B3 (1800), B5 (850), B8 (900), B28 (700)

Data HSPA+
Uplink up to 5.75Mbps
Downlink up to 42Mbps

LTE CAT 1 Uplink up to 5Mbps
Downlink up to 10Mbps

Antenna Connector Main: SMA Female Connector

Power

Nominal Voltage: 12-32VDC Operating Voltage: 10-36VDC

Operating Current: 200mA @ 12VDC (Supports low power modes)

Idle not Connected: 50mA (0.6W)

Idle and Connected: 122-130mA (1.512W)

Connected, maximum DL/UL: 137mA (1.644W)

Environmental

Operating Temperature -30°C to 70°C (Restricted operation above + 70°C)

What's in the box

- C SMM-400
- Quick start guide
- 1 x Blade antenna
- 1 x Power terminal block

NB: Box content may differ on bulk product orders

NB: This Cybertec model does not support VPN functionality.

For secure, remote access options visit M2M One m2mone.com.au/madison

Ordering Information

Part Number	Description
C SMM-400	Cybertec Cellular Router

Optional

C PLUGPACK 12V	Plug Pack Adapter
C MODEL DIN KIT	DIN Kit
External Antenna Options	