

Data connectivity:

- On network/data path failure - reconnects to alternative network
- Dual modem with dual roaming SIM's from separate network operators.
SIM 1 - World OV eUICC Multi profile SIM technology enables selection of Vodafone or Manx Telecom roaming profile
SIM 2 - Telefonica O2 roaming SIM

Signalling details:

- LTE Bands: B1, B3, B7, B8, B20, B28A
- Alarm messages and polling are highly encrypted using AES 256 encryption
- Software anti-substitution protection

Note: Dual path supported on Dual Radio only - LAN and WiFi are not supported as signalling channels

System site configuration (UDL):

- Texecom Premier Elite panels

Management features:

- Remote health checks, configuration and fault diagnosis via Texecom Cloud
- Firmware upgrade via Texecom Cloud
- Annual connection / service billing via Texecom Cloud

Alarm panel interfaces:

- 10 Standardised parallel interface inputs
- EOL tamper protected link to detect fault if cable disconnected
- 4 outputs: 2 x open collector and 2 x relay
- Configurable outputs:
 - Open/Close keyswitch operation
 - ATP Fault
 - ATS Fault
 - SmartCom tamper

Power specifications:

- Operating Voltage, 10 - 30 Vdc
- Typical Current, 130mA @ 12V dc
- Peak, 550mA @ 12V dc

Configuration:

- 4 step LED indication simplifies commissioning
- Automatic connection to Texecom Cloud
- Local WiFi AP mode to configure product

Compliance:

- PD 6669 : 2017
- EN 50131-1: +A3:2020, EN 50131-10: 2014
- EN 50136-1: 2012+A1:2018
- EN 50136-2: 2013+A1:2023
- Transmission category: DP2 and DP3
- Environmental Class II

Supported Regions:

- 4G Signalling: UK, Europe, India and South Africa

About the unit:

- High performance 4G antenna included with MMCX connector
- Operating temperature: 0°C to 40°C
- Relative humidity: 0% to 95% non-condensing
- Part code: CEQ-0001

Warranty:

- 2 years

Unit comes with:

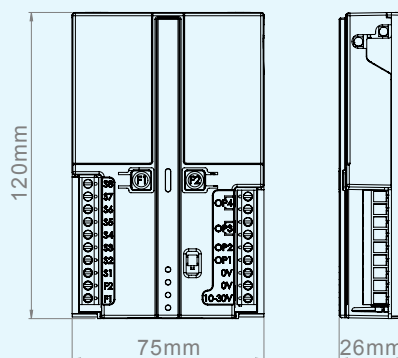
- 2 High performance 4G antennas
- Premier Elite panel cable for proprietary serial connection



Dimensions & Weight

SmartCom Pro DR module

Dimensions: 75mm(w)120mm(h)26mm(d) Weight: 119g



SmartCom Pro case

(Available separately, Part code: JAQ-0007)

Dimensions: 126mm(w)180mm(h)35mm(d) Weight: 200g

