

SMS LITE



CELLULAR REMOTE CONTROL AND MONITORING SOLUTION

The QTech Data Systems SMS Lite is powerful cellular remote-control unit that uses text messages to provide up to four people with status conditions, notifications, and control options for its four switched inputs and two relay outputs using their cell phones.

- Check the status of your device anytime from anywhere within cellular range
- Receive a text each time any of the machines connected to the inputs turns on or off
- Activate devices located in hard to reach or remote locations
- Manage and escalate alarms if busy or no reply after 10 minutes

Key Features

- Easy to use – once powered, the unit can be configured within minutes
- No external software required
- Relay Outputs - Switch up to 2 Amps @ 32V DC
- Rugged Design - Versatile, reliable and suitable for most environments
- Low Power Consumption - Ideal for Solar Power Installation

Specifications

- Antenna 50 Ohms, SMA (Female) connector
- Dimensions L 112 x W 76 x D 25 mm
- Enclosure steel, powder coated
- Power connector 2.1mm DC jack, centre positive
- Supply Voltage 12 V—24 V DC
- Current consumption ~13mA at 12V ~9mA at 24V
- Weighs 255gm with supplied external antenna

Inputs and Outputs

- 4x Electrically isolated normally open inputs
- 2x normally open relay contacts (2 Amps @ 32 V max.)

Performance

- Operating Conditions 0 – 70 Degrees C, 90% humidity, non-condensing

Mechanical Mounting

- 4 x M4 fixing holes at 102 x 50mm centres

RSM SCN

- R-NZ

Modem Specifications

- 3G bands (MHz): B1(2100), B5(850), B8(900)
- 4G bands (MHz): B1(2100), B3(1800), B5(850), B8(900) B28(700)

Ordering details

Product Code: PD8640-4G

Product Code: PD8640-P-4G (Includes a 240V AC Plug pack)

Please refer to our website for further product information and optional accessories.

QTech Data Systems

**12 Midas Place Middleton
Christchurch 8024**

Phone +64 3 366 3713

**www.qtech.co.nz
sales@qtech.co.nz**

