

# CMM – Cellular Messaging Module

## - Serial / Cellular SMS Transceiver

The Cellular Messaging Module, CMM, is used to send short messages (SMS) to cellular telephones or other SMS cellular compliant devices. This means that the CMM can be connected to messaging devices to send or receive SMS messages to activate or acknowledge alarm events. Once the CMM has been connected and a valid SIM card has been installed, you are instantly ready to make and receive SMS messages. Operation of the CMM is via the onboard RS232 serial port. The CMM comes in a rack mount enclosure but can be installed on walls for surface mount applications. The CMM is an ideal solution for a large amount of applications. Being compatible with the Fusion suite of products, it can be part of a powerful, seamless messaging system for all industries.

#### System Features/Options

- External Indicators
- ➤ 19" Rack mount chassis (439x205x44mm) plus ears.
- RS232 Port RJ45
- ➤ Power : IEC mains socket 240VAC
- Antenna x1 with SMA Female Socket 50 Ohm
- External SIM Tray Style slot
- Frequency: GSM Modem, US Model 850/1900Mhz, AU/EU Model 900/1800Mhz
- ➤ Messaging Encoding: 7, 8 or 16 Bit

- Police Station Duress Alert
- Government
- Defence
- Council Building/Grounds
- Alarm Activation/Acknowledgement

#### Description [Part Numbers]

Cellular Messaging Module - Rack Mount [50-5001]

Please contact PACTechnika for more information.

#### System Input Protocols

- RS232 via RJ45 Port
- SMS via 3G network

### **System Solutions**

- Nurse Call Systems
- Fire Interface Panels
- Building Management Systems
- Security Systems
- Access Control Systems
- CCTV Systems



**Cellular Messaging Module**