

# GSM-200

## GSM / GPRS MODULE

Integrated cellular GSM transmitter for multi-protocol, full data events alarm notification.

The GSM-200 is a CMS (Central Monitoring Station) communication channel, integrated with PIMA's intruder alarm panels. GSM-200 supports full-data reporting using standards and proprietary protocols. The GSM-200 enables private alarm notification by tone or SMS as well.

### Features:

- Quad-band cellular engine
- Fully panel-integrated
- Main and / or backup transmitter to CMS
- Serves also as private dialer
- Supervised full-data reporting via voice channels (PAF, NPAF, EPAF, CID, etc.)
- Continuous supervised connection via GPRS
- SMS events transmitter
- Fully programmable via panel's keypad
- Supports double reporting with different telephone numbers

### Specifications:

- Operating system: 850 / 900 / 1800 / 1900 MHz
- Output power: 850 / 900 MHz: 1 Watt max  
1800 / 1900 MHz: 400 mWatt max
- Available antennas: 1.5dB (default), 3dB, 5dB, 7dB
- Current use: 380mA max; 30mA idle
- Humidity: 75% (non-condensing)
- Operational temp.: -30°C to 60°C
- Storage temp.: -40°C to 85°C

