

943 NETWORK COMPONENTS

GSM MODULE

Code : **9430035**

Model : **ROU-010**

Description

The ROU-010/011/012/013 models form a GSM modem that is integrated, via serial connection, to the central control unit (SRG-120) of the ALCAD NURSE CALL system to send SMS messages for technical notifications. SMS notifications can be sent to the mobile phones of the maintenance service of the installation in the event that room control panels are damaged or disconnected in an unauthorized manner.

ROU-010 - GSM MODULE

| | |
|-------------|-------------------------------------|
| Frequency | Quad-Band GSM 850/900/1800/1900 MHz |
| Data | GPRS multi-slot class 12 |
| Interface | RS-232 |
| Control | Control via AT commands |
| Protocols | TCP, UDP, HTTP, FTP, SMTP, POP3 |
| Dimensions | 78 x 67 x 37 mm |
| Weight | 190 g |
| Temperature | -30°C +75° |

ROU-011 - GSM ANTENNA

| | |
|--------------|-----------------------|
| Frequency | 850/900/1800/1900 MHz |
| Impedance | 50 Ω |
| Radiation | Omnidirectional |
| Polarization | Vertical |
| Max power | 20 W |

ROU-012 - GSM SERIAL CABLE

| | |
|------------|-----------|
| Length | 2m |
| Connectors | DB9 - DB9 |

ROU-011 - GSM POWER SUPPLY

| | |
|--------------|------------|
| Power supply | 9V DC / 1A |
|--------------|------------|