

## GSM/GPRS MODEM for data loggers of Sxxxx, Rxxxx, Gxxxx families

code: LP040



GSM/GPRS modem with SIM card holder - without accessories.

Modem sends alarm SMS, if buying services SLU302 - M2M allows full communication with data logger via GPRS - download logger configuration.

### Technical data

|                                      |  |
|--------------------------------------|--|
| Communication with the device        | RS232 (connector Canon 9) for the COM adapter  |
| Frequency band                       | 850/900/1800/1900 MHz  |
| Output power                         | Class 4 (+33dBm ±2dB) for EGSM850; Class 4 (+33dBm ±2dB) for EGSM900; Class 1 (+30dBm ±2dB) for GSM1800; Class 1 (+30dBm ±2dB) for GSM1900 |
| SIM card type                        | 1,8V or 3V   |
| GPRS class                           | multislot class 12   |
| Antenna                              | 50 ohm, SMA connector  |
| Supply terminal block                | removable, WAGO 734, max. size of conductors 1.5 mm <sup>2</sup>   |
| IP code                              | IP30   |
| Power supply                         | external 9-32V DC, peak input up to 10W  |
| Operating temperature range          | from -30°C to +65°C  |
| Operating position                   | arbitrary  |
| Device mounting (optional equipment) | self-adhesive Dual Lock, wall holder, DIN rail holder  |
| Storage conditions                   | temperature from -40°C to +85°C  |
| Dimensions                           | 105 x 71 x 24mm (without antenna and holders)  |
| Weight                               | cca 180g (without antenna and holders)   |
| Box material                         | anodized aluminum  |