

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 ²
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