LONIX AUTOMATION

Remote Control Module
LX-RCM

The Remote Control Module is designed for remote controls and alarms over mobile network, thus acting as a gateway to the LON system at the site. The device, such as PC, connected to RS-232 port can read/write LON network variables of the local system.

- **RS-232 interface**
- **Alarms and reports with SMS**
- **Controls with SMS**
- **Password authentication**
- **Regular reports to mobile phone**

Details

With GSM modem connected to the Remote Control Module's RS-232 port you can also:

- Receive alarms through SMS
- Read reports through SMS
- Controls with SMS (e.g. home/away, door open)

Remote connection can be established through GSM or GPRS, the latter with external adapter.

Order Code

LX-RCM

1	Net A	
2	Net B	RS-232
4	24V G	
5	0V G0	

Technical Data

Operating Voltage:	24 V +/-10%DC /AC 50 Hz
Operating Temperature:	10-50 °C
Power Required:	0.9 W (with no load)
LON Transceiver:	FTT-10
Processor:	Neuron 3150
Memory:	NVRAM (7 years without power)
Clock Frequency:	10 MHz
IP Class:	IP20
Size:	Case 4MH53, 90 x 71 x 53 mm
Mounting:	35 mm DIN rail, standard cases, electric cabins
Connection Strips:	Detachable, numbered, wire max 2,5 mm 2
EMC Compatibility:	Compliance according to EN 55022, EN 61000-4-3 and EN 61000-4-5
Production Standards:	ISO-9001, ISO-14001

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