

IZAR RECEIVER GPRS, LAN

RECEIVER

SAPPEL



APPLICATION

IZAR RECEIVER GPRS/LAN is an IZAR radio reading concentrator (R3/R3.5). It enables to gather data remotely over the Internet from the meters equipped with IZAR radio system.

This wall-mounted, mains-powered radio reading unit sends data back via GPRS or LAN to an FTP (File Transfer Protocol) server, at programmable intervals (from 1 to 999 hours). On demand interrogation is also possible for the LAN version.

The user may access the data at any time. The parameters of IZAR RECEIVER GPRS/LAN may be programmed via a Bluetooth link.

IZAR RECEIVER GPRS, which is fitted with a SIM card, enables to read up to 1000 meters equipped with an IZAR radio. It is automatically PC-enabled using IZAR GPRS BDD and IZAR@NET Software.

FEATURES

- ▶ Receiving and memorizing of meter data
- ▶ Available in 868 and 434 MHz
- ▶ Memory for up to 1000 radio telegrams
- ▶ Cyclic transmission of meter data via GPRS or LAN to an operation center
- ▶ FTP transmission programmable interval every 1 up to 999 hours
- ▶ Configuration via Bluetooth (GPRS) or HTML interface (LAN)
- ▶ Fitted with a SIM card (GPRS)
- ▶ Integrated power supply for 100 up to 240 alternating voltage
- ▶ Housing prepared for wall mounting

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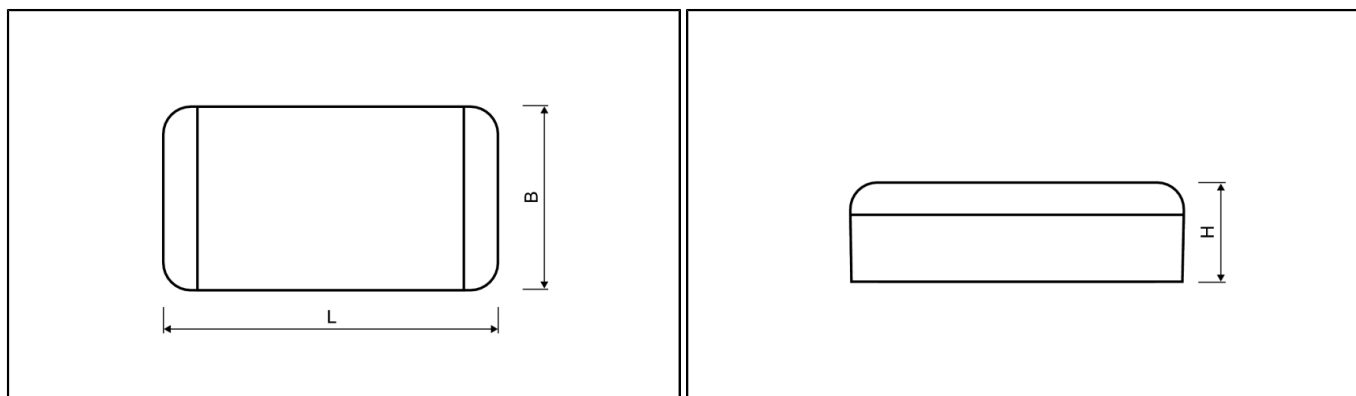
TECHNICAL DATA

GPRS / LAN RECEIVER	
Versions / Frequency band	868,95 MHz or 434,475
Antenna	Internal or external
Power connector	CEE 7/7 or BS 1363

AMBIENT CONDITIONS

GPRS / LAN RECEIVER	
Operating temperature	°C -20 ... +55
Storage temperature	°C -20 ... +70
Protection class	IP33 (LAN); IP65 (GPRS)

DIMENSIONS



GPRS / LAN RECEIVER			
Length	L	mm	200
Width	B	mm	110
Height	H	mm	60