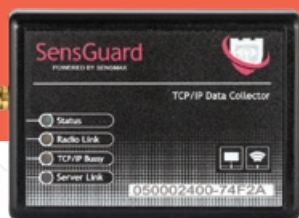




SensGuard TCP LR X2 Data Collector



SensMax SensGuard TCP LR X2 remote monitoring system gateway is a LAN-connected device for reading data from various types of temperature and humidity sensors.

This gateway supports data collection from up to 250 sensors. Communication distance to wireless sensors is up to 150 m. It has a standard RJ45 port for connection to a local router and provides automatic data forwarding to the online reporting portal.

SensMax SensGuard TCP LR X2 data gateway has internal memory for short time data backup. In case of any Internet connection problems, the data gateway will save records internally and will update the online database automatically once the connection restored.

Devices supported	SensGuard MCP9808 SensGuard ENS210 SensGuard DS1820 SensGuard PT100 SensGuard PT100HA
Communication ranges	Up to 150m
Communication frequency	868MHz
Data signal encryption	AES128
Qty of serviced devices	Up to 250 wireless sensors
Internal memory	The short-term shared backup memory (5 sensors 18h, 200 sensors 30 min)
LAN connection	RJ45
Configuration port	USB
Power supply	AC adapter 5V or POE
Dimensions	90×66×28 mm
Frame	ABS Plastic, black
Fixture	Double-sided adhesive tape

Features:

- Supports 250 pcs sensors
- Communication range up to 150m
- LAN connection