

LAN Messenger

Ethernet gateway and remote relay



What is it?

LAN messenger is a micro-controller based device used to inform users regarding the state changes on digital inputs and control up to 2 electrical appliances connected to the open-collector outputs. These functions can be configured via web-based interface.



What it does?

LAN communication – for any panel with PGM outputs. Create distinct scenarios for each input, output, or command you or alarm receiving center sends. Built- in web server makes configuration super smooth.

Monitor up to 4 inputs, control 1 or 2 appliances. Restart, switch on or of, get reports! Unrivaled effectiveness: LAN inputoutput controller, supporting ELDES protocol, or, having direct control, using built-in web server.

Usage examples









Remote electrical devices rebooting Telemetry parameters reporting to monitoring station

Remote switching of lighting, watering, heating equipment

Reporting of opened/closed containers or cabinets

Main features

4 inputs & 1 output or 3 inputs & 2 outputs (configurable)

Up to 3 destination IP addresses

Easy control and configuration via built-in WEB

User name/password-protected web-based remote configuration, monitoring and control

Specifications

Power supply 10-24V AC/DC

4 inputs & 1 output or 3 inputs & 2 outputs (configurable) Number of inputs/outputs

Supported input modes NC or NO

Enclosure dimensions 87×107×29 mm PCB dimensions 63×82×17 mm

-20...+55 °C





Operating temperature range