

# ENIGMA II Alarm Receiver™

Enigma II alarm receiver provides complex and reliable solution to build up a modern central monitoring station. The device can receive signals from alarm control panels through IP network, telephone line and radio channel. Due to the universal operation, the device can receive all standard (and most of the non-standard) signals from alarm control panels and communicators. With combination of AlarmSyS PC-based monitoring software it guarantees not only reliable signal transmission, but also easy to use operator interface.

## Features

- Functional hardware receiver without operating system problems (without auto update, threats, overload, freezing, etc.)
- Massive 19" rack housing
- LCD display with 240x128 pixels
- Power supply with backup (18Vdc main power / 12Vdc battery)
- Built in IP card in base configuration (expandable)
- 2 serial ports / USB connectors for PC connection
- 1 radio card connector with 2 radio channels (optional)
- 8 telephone line card connectors (optional)
- Receiving 4/2, Contact ID and SIA format tel. messages
- Receiving SIA DC-09, Enigma (E2) IP protocol messages
- IP test code monitoring up to 255 accounts (expandable)
- Continuous checking of Internet connection
- Client phone number and IP address display
- Remote programming (through IP network)
- Event list monitoring from web browser
- Encrypted communication (AES-128)
- Two way radio communication with repeater unit
- Local configuration through USB connector
- Firmware update function
- CE declaration, ISO 9001:2009 certificate
- Excellent product support, development possibilities
- Made in EU, proven quality



## Technical data

Product	ENIGMA II
Power supply	18Vdc @ 2A (main) / 12Vdc @ 7Ah (battery)
Maximum current consumption	about 500mA (depends on configuration)
Event buffer	up to 2.000 events
Operating temperature	10 °C / +30 °C 40% relative humidity
Sizes (W / L / H)	485 x 220 x 135 mm
Weight	5200 g

