EasyGuard II

Supervising and telemetry simple by SMS from your mobile phone



Ordernr.: 700100107S (0-1 V) 700100108S (0-20 mA)

Applications

- Security and alarm management
- supervising of houses
- supervising of huts, boats, yachts, caravar
- facility management
- smoke and fire detection
- many other applications



General information

The EasyGuard II is a compact event messaging and telemetry module for the GSM networks. Several events will be registred like analoge meassurements (e.g. temperature, air dump, etc.), time frames as well as incoming SMS. Actions after such an event could be the sending of SMS to up to 4 numbers and the switching of integrated relais.

Technical specific features

- simple connection by screw contacts
- no special software neccessary
- parallel and cascade massaging up to 4 numbers
- analoge Inputs with messaging function

Conditions

Fon: +49 (0)3303 - 409 639 Fax: +49 (0)3303 - 409 691

To use the Easy Guard II, you need the following equipment: Power supply (stabilised), activated SIM card (Prepaid or time contract), Sensors and actors as needed

Technical data

GSM networks GSM 850 + 900 + 1800 + 1900 MHz networks

Configuration Enter of application settings in masks at the PC,

Transfer of settings from the PC to the Module

Physical Dimensions/

130 x 115 x 45 mm (L x H x W) / 178g

weight

- 30 $^{\circ}$ C bis + 60 $^{\circ}$ C work temperatur Temperature range

Interfaces 4 digital inputs for reed contacts,

4 analogous inputs for temperature meassurements,

2 igitaloutputs for telemetry (relay contacts 24 V, 1 A resilient D-SUB 9pin (emale), RS232 SMA (female) 50 Ohm for antenna

11-35 V DC **Energy supply**

EasyGuard II Scope of supply

Manual

Optionale accessories Mains Power Supply 12 V DC

305307214 Glass Attached Antenna (Indoor use), 300303304\$ 1,5 m cable (SMA) 300303310S

web: www.coniugo.com

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Bestell-Nr.

Round Antenna PUK (Outdoor use),

3 m cable (SMA) Various sensors on request