SMS Relay CMS-10 DIN





Type

DR-15-24 **Power supply**

Input

85-264 V AC, 120-370 V DC Voltage range:

Frequency range: 47-63 Hz Max. current: 0,88A

Output

DC Nominal voltage: 24 V

Setting range: 21,6-26,4V Power range: 0-0,63A Nominal load: 15.2W



DR-30-24 **Power supply**

• Input

Voltage range: 85-264 V AC, 120-370 V DC

47-63 Hz

Frequency range: Max. current: 0,88A Output DC Nominal voltage: 24 V Setting range: 21,6-26,4V

Power range: 0-1,5A Nominal load: 36W



4114 PReasy Universal transmitter

• Input

Current: 0/4...20 mA

Voltage: 0/0,2...1; 0/1...5; 0/2...10V DC

PT100: 2-, 3- and 4 wire B...W5 TE types: Potentiometer: $10\,\Omega\dots100\,k\Omega$ Lin. Resistance: $0\,\Omega...\,10\,k\Omega$

Output Current:

 $0/4...20\,\text{mA}$ / $800\,\Omega$

0/0,2...1; 0/1...5; 0/2...10 V DC Voltage:



4501 Display/Programming panel for PReasy

- Communication interface for setting of operative parameters
- Can be plugged from one device to the other for data transmission
- Stationary display to visualize status of process data
- · Password protected
- · LCD display with 4 lines



ZPT-10-H PT100/PT1000 Amplifier

• Input: PT100; PT1000: 2-, 3-line switching

· Output: 0...10V DC 15...35 V DC • Supply voltage:

DIN rail mounting



RF01-U Room temperature sensor without display

· Integrated transducer

· Output: 0...10V DC • Measuring range: 0°C...50°C 24 V DC · Supply voltage:

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Accessories





Туре

RF01-U-D

Room temperature sensor with integrated display

· Integrated transducer

Output: 0...10V DC
 Measuring range: 0°C...50°C
 Supply voltage: 24V DC



RTBSB-001-010

Room thermostat with operating controls

· Suitable for temperature monitoring in closed rooms

Output: 1 CO
 Setting range: 5 °C...30 °C
 Supply voltage: 230 V AC (24 V DC)



WF50 ext-U

Outdoor temperature sensor

· Sensor for temperature measuring outdoors or in industrial storage- or cold chambers

• Output: 0...10V DC
• Measuring range: -50 °C...+50 °C
• Supply voltage: 15...24V DC
• Protection class: IP65



KS-110

AC sensor for indoors and outdoors

· Measuring of humidity and temperature in control panels, archives and cabinets

Temperature

- Measuring range: -40 °C...+80 °C
- Measuring element: Solid state
- Output: 0-10 V

Humidity

- Measuring range: 0%...100% relative humidity

- Measuring element Capacitive
- Output: 0-10 V



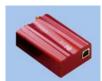
PS1

Level and water gauge

Suitable for applications in fountains or in water installations up to a depth of 5m (0-0.5 bar)
 Additional measuring ranges on request.

Cable in special design with pressure compensation line

Output signal: 0 -10V, 3-wire
 Application temperature: +5°C bis +70 °C



CMS-GSM-MOD

Recommended modem for remote communication with the SMS Relay

QuadBand (850/900/1800/1900 MHz) Supports GPRS, CSD, CSF and SMS USB 2.0 Full speed (12 Mbits/s) interface

With driver for Windows 2000/XP/XPPro/Tablet and Linux



App SMSrelay

App for Android operated smart phones

The App is available free of charge in the Android Market with its designation "SMSrelay"

Our SMS Relay is very suitable also for applications with products of EnOcean technology

With accessories of this innovative solar powered wireless technology, these sensors can be used anywhere without expensive wiring.

All above products are available from Comat AG. Don't hesitate to contact us.