

SMS Relay ZCMS-10

Technical Data

Short description of SMS Relay ZCMS-10 Message System

ZCMS-10 is a remote control and communication system.

Six analog or digital configurable inputs and four relay outputs with switching contacts are monitored via SMS (Short Message System), over one mobile phone network operator (determined by the used SIM card). Each input status change generates one predefined SMS message, which is sent to a selected receiver. Outputs can be activated and deactivated by a predefined SMS message, too.

We recommend that sensors adaption and customer specific programming should be done by the system producer.

- Mobil phone networks: 850MHz, 900MHz, 1800MHz, 1900MHz (Quadband GSM Module)
- All inputs and outputs check via SMS (pressure, temperature, CO₂, moisture, presence, current)
- Output remote control, via SMS
- Cyclic alarm signal transmission to 5 different mobile phone numbers
- Easy PC configuration, by means of "FAST SMS" software
- SMS alarm in case of voltage drop down
- SMS notification of status modification
- Message texts to be freely edited by the user
- Operation voltage: 12-48 VDC
- Switching power: 4 x 10A 250 V
- Mobile phone network operator: at user's choice

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Applications

- Heat control
- Pumps control
- Irrigation equipment control
- Alarm transmission
- Level monitoring
- Temperature monitoring
- Pressure monitoring
- Valve control
- Current monitoring
- Consumer switching

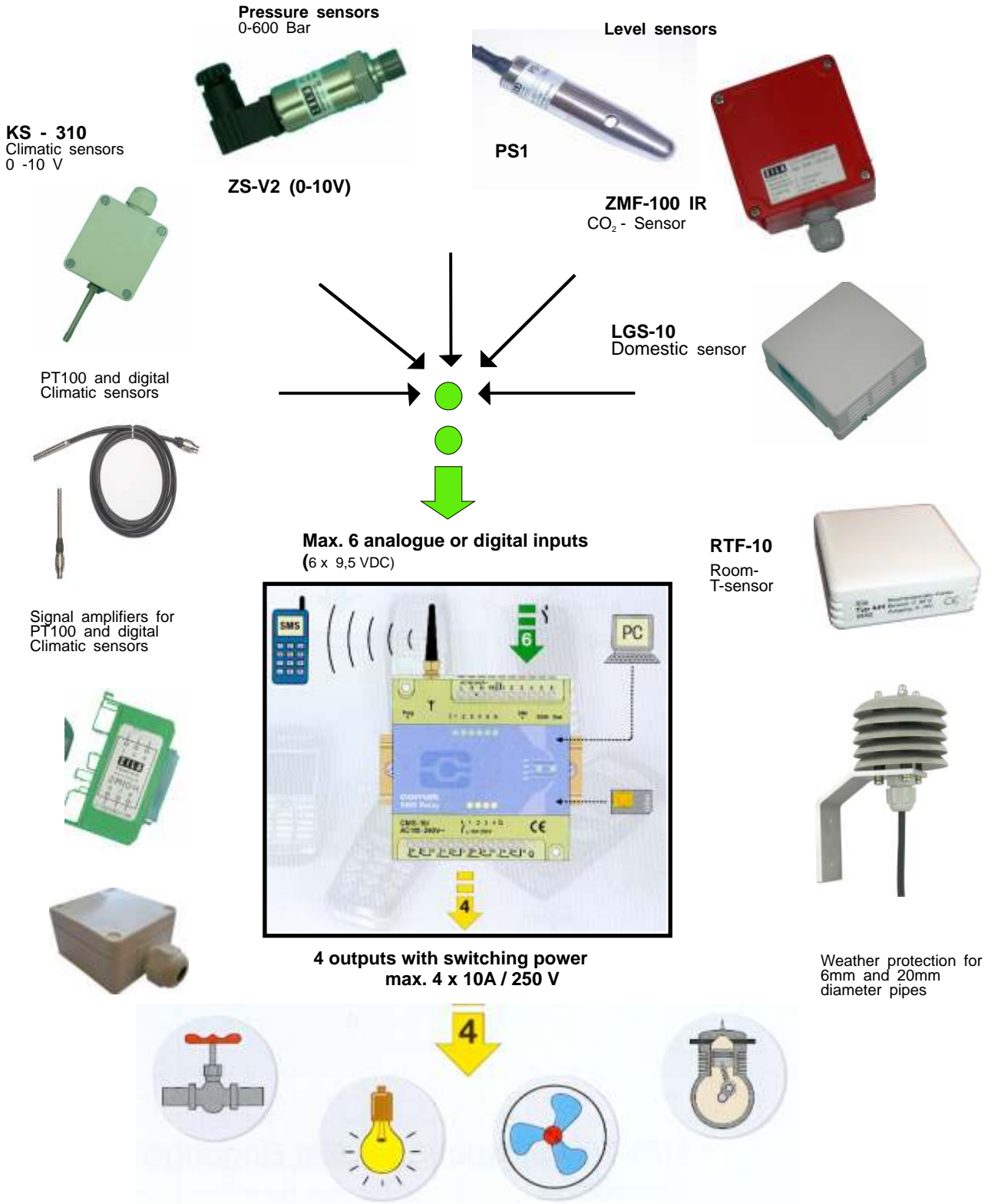
SURVEILLANCE

CONTROL

ALARM

REACTION

Applications for 0 - 10 V input



Technische Änderungen vorbehalten