



# SM\_CON

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**Commissioning**

1x SM\_CON



1x RJ12 cable 0,4m



1x Operating instruction



## **Commissioning**

### **Connection to SensorManager/SiteManager**

The SM\_CON is a passive device and require no own power supply. It serves the terminals from the sensor manager and site manager on a screw terminal block to perform

The contacts of the screw terminals are indicated on the device 1-6. The following functions are assigned to these contacts.

Contact No.	Function
1	+12VDC
2	Analog Input
3	Analog Input
4	Ground
5	Open Collector Output
6	Digital Input

Connect the SM\_CON using the supplied RJ12 cable to the SensorManager or SiteManager.

#### **Analog Input**

Is connected, depending on the setting of the device on which the SM\_CON can here either be 0-10V, 0-5V or 0-20mA connected.

#### **Open Collector Output**

This output can be used as signal contact to drive relays. Please note, that the relay must be powered from the 12VDC, otherwise off to voltage spikes, when the relay can come and thus the SensorManager or SiteManager can be destroyed.

#### **Digital Input**

Here high or low signals can be read. Operate only up to 12VDC. Can be used as a signaling contact.