

7 x inputs for temperature sensors (differential),  
Pt100, Pt1000, Ni120, CU100, CU1000, 1 x RJ45 LAN,  
MODBUS, 10-30VDC

## FEATURES

- Built-in Web server
- Web HMI
- Modbus TCP and Modbus UDP protocols
- Good communication security
- 1 x RJ45 port Ethernet
- Dual Watchdog
- Operating temperature range: -25 to + 75 ° C
- I / O Pair-connection input is mirrored in the other's output
- 7 x RTD Interface: Pt100, Pt1000, Ni120, CU100, CU1000
- Differentialindgange to the temperature sensor, 2 and 3-wire solution
- 16bit
- Supply voltage: 10 - 30VDC / 2.5watt



## SPECIFICATIONS

|                  |   |                                                                                                          |
|------------------|---|----------------------------------------------------------------------------------------------------------|
| Forsyning        | : | 10 - 30 VDC, 5 W via klemrække                                                                           |
| Indgang          | : | 7 stk. differentialindgange (2- eller 3-tråds). Kan bruges med termoføler af typerne Pt, Balco og Ni RTD |
| Indgangsimpedans | : | 10 k $\Omega$                                                                                            |
| Maks. hastighed  | : | 10 samples/sekund                                                                                        |
| Netværk          | : | 10/100 Mbit m/RJ45-stik                                                                                  |
| Nøjagtighed      | : | maks. $\pm 0,005$ %                                                                                      |
| Opløsning        | : | 16 bits                                                                                                  |
| Protokol         | : | Modbus/TCP, TCP/IP og UDP                                                                                |

