

ETHIO7RTD-P2I

7 x inputs for temperature sensors (differential),
Pt100, Pt1000, Ni120, CU100, CU1000, 2 x RJ45 LAN,
MODBUS, PoE

FEATURES

- Built-in Web server
- Web HMI
- Modbus TCP and Modbus UDP protocols
- Good communication security
- 2 x RJ45 port Ethernet - Daisy chain to the next module
- 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
- 16bit resolution
- Power supply: PoE or 10 - 30VDC / 2.5watt
- PoE is NOT passed on to the next module - only data.



Binär Teknik AB
Lugna Gaten 39 Malmö, 211 59 Sweden



042 14 10 85



salg@danbit.dk



SPECIFICATIONS

Forsyning	:	10 - 30 VDC, 5 W via klemrække eller PoE
Indgang	:	7 stk. differentialindgange (2- eller 3-tråds). Kan bruges med termoføler af typerne Pt, Balco og Ni RTD
Indgangsimpedans	:	10 kΩ
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
Switch	:	Indbygget 2 port Ethernet switch

