

N30U

Programmable digital meter for measurement of temperature, resistance and standard signals

N30U12XX

Panel Meter, 4 x OC Outputs, RS-485, 1A Output, 85-253V ac



- Universal input (Programmable)
- Wide voltage, AC/DC control
- 5 Digit, 3 colour display, Red, Amber, Green

PRODUCT DESCRIPTION

Please refer to the image below for ordering information.

Part number key

| Digital panel meter | N30U - | X | X | XX | XX | X |
|--|--------|---|---|----|----|---|
| Supply voltage: | | | | | | |
| 85..253 V a.c./d.c. | 1 | | | | | |
| 20..40 V a.c./d.c. | 2 | | | | | |
| Additional outputs: | | | | | | |
| lack | 0 | | | | | |
| RS-485, analog outputs | 1 | | | | | |
| RS-485, analog outputs switched-over relay outputs AL3, AL4 | 2 | | | | | |
| Unit: | | | | | | |
| code number of the unit acc. table 2 | | | | XX | | |
| Kind of execution: | | | | | | |
| standard | | | | | 00 | |
| custom-made | | | | | XX | |
| Acceptance tests: | | | | | | |
| without extra additional requirements | | | | | | 8 |
| with an extra quality inspection certificate | | | | | | 7 |
| acc. to customer's agreement | | | | | | X |

TECHNICAL DATA

| | |
|-----------------------------|---|
| Additional functions | Conversion of any measured value into current or voltage analog signal. Storage of minimal and maximal values for all measured quantities. 21-point rescaling for the measured value (does not apply to N30P and N27P). Password protection. Programmable current and voltage transformer ratio (applies to N27P and N30P). |
| Digital interface | RS-485 Modbus Slave - Option |
| Dimensions | 96 x 48 x 93 mm |

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|-----------------------------|--|
| Display | Yes |
| Input type | temperature, resistance and standard signals |
| IP class | IP65 |
| Mounting | Panel mount |
| Number of digits | 5 |
| Number of rows | 1 |
| Outputs | analog,RS485, 4 relays |
| Supply voltage | 85-253V ac/dc |
| Temperature operational max | 55 °C |
| Weight | 0.2 kg |

