**OEM Automatic Ltd**
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## N30H

High voltage DC digital panel meter for measurement of d.c. current and d.c. voltage up to 5 A and 600 V.

N30H10XX
Panel Meter, 2x OC Outputs, 85-253V ac




- DC current and voltage upto 600V
- Wide voltage, AC/DC control
- 5 Digit, 3 colour programmable display

**PRODUCT DESCRIPTION**

Please refer to the image below for ordering information.

## Part number key

| Digital panel meter N30H - | 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 swiched-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 |

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# TECHNICAL DATA

| | |
|---|---|
| **Additional functions** | Conversion of any measured value into current or voltage analog signal. Storage of minimal and maximal values for all measured quantites. 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 |

| | |
|---|---|
| **Display** | Yes |
| **Input type** | d.c. current 6 A, d.c. voltage 600 V |
| **IP class** | IP65 |
| **Mounting** | Panel mount |
| **Number of digits** | 5 |
| **Number of rows** | 1 |
| **Outputs** | 2 relays (NO) |
| **Supply voltage** | 85-253V ac/dc |
| **Temperature operational max** | 55 °C |
| **Weight** | 0.2 kg |
















