

## N30U

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

N30U10XX  
Panel Meter, 2x OC Outputs, 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
<b>Supply voltage:</b>						
85..253 V a.c./d.c.		1				
20..40 V a.c./d.c.		2				
<b>Additional outputs:</b>						
lack			0			
RS-485, analog outputs			1			
RS-485, analog outputs switched-over relay outputs AL3, AL4			2			
<b>Unit:</b>						
code number of the unit acc. table 2				XX		
<b>Kind of execution:</b>						
standard					00	
custom-made					XX	
<b>Acceptance tests:</b>						
without extra additional requirements						8
with an extra quality inspection certificate						7
acc. to customer's agreement						X

### TECHNICAL DATA

<b>Additional functions</b>	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).
<b>Class</b>	0.1
<b>Digital interface</b>	RS-485 Modbus Slave - Option

Display	Yes
Input type	temperature, resistance and standard signals
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

