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## **3-PHASE NETWORK METER, ND30**

ND30212100M0

- Measurement and recording of up to 54 power parameters
- 1-Phase 2/3, 3-Phase 3/4 wire balanced/unbalanced systems
- RS485 MODBUS, TCP/IP



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## PRODUCT DESCRIPTION

- Measurement and recording of 54 power network parameters, including current and voltage harmonics up to 51st, in 1-phase 2-wire or 3-phase 3 or 4-wire balanced and unbalanced systems
- Graphical color display: LCD TFT 3,5", 320 x 240 pixels, fully configurable by a user (10 vies, 8 parameters in each)
- · Indications include the values of programmed ratios
- · Memory of minimum and maximum values
- 2 configurable alarm outputs
- Optional: analog output 0/4...20 mA and 2 PT 100 inputs (eg. for measurement of transformer temperature)
- Data archiving in the internal memory 8 GB (option)
- Digital output RS-485 MODBUS protocol.
- Modern and user-friendly Ethernet interface 10/100 BASE-T (option):
  - protocol: MODBUS TCP/iP, HTTP, FTP,
  - services: www server, ftp server, DHCP client
- Programming of parameters using free eCon software
- Battery backup RTC
- Overall dimensions: 96 x 96 x 77 mm