

Item no.: 327191

## GOAEZMNHXD1 - 3-Phase Smart Meter

from **138,10 EUR**

Item no.: 327191  
shipping weight: 0.30 kg  
Manufacturer: Qubino



### Product Description

#### Qubino 3-Phase Smart Meter

The Qubino 3-Phase Smart Meter can be used in many automation scenes which make your life more comfortable. The Smart Meter is an extremely versatile and powerful instrument for measuring energy in a three-phase power network with up to 65A. A built-in microprocessor calculates the reactive energy, the power and the power factor with the measured signals. The Smart Meter is designed so that it can be mounted on a top-hat rail.

The Qubino Smart Meter can be used in residential, industrial and commercial facilities. It permanently measures the current and the actual voltage directly in a 3-phase three-phase network. It calculates the current and total power, the power factor PFI and reactive energy which is actually consumed. The control via Z-Wave allows separately available relays to be controlled as well as to evaluate the measurement results from the device.

#### Features

- Z-Wave Plus
- Secure 2
- EU frequency: 868.42 MHz
- Package content: 1x Qubino 3-Phase Smart Meter

#### Main terminals (1I, L2I, L3I, NI, L1O, L2O, L3O, NO)

- Contacts capacity: 2.5...16 (25) qmm
- Connection screws: M5
- Max torque: 3.5 Nm

#### Optional terminals (DI, DO)

- Contact capacity: 12.5 qmm
- Connection screws: M3
- Max torque: 1.2 Nm

#### Measuring input

- Type (connection): three phase (4u)
- Reference current (Iref): 5 A
- Maximum current (Imax): 65 A
- Minimum current (Imin): 0.25 A
- Starting current: 20 mA
- Voltage (Un): 230 V (+/-15-20%)
- Power consumption at Un: < 8 VA
- Nominal frequency (fn): 50 and 60 Hz

#### Accessories

- IKA232-20/230 V (GOAEIKA23220)
- BICOM432-40-WM1 (GOAEBICOM432)
- Article Dimensions (WxHxL): 53.35 x 69.22 x 83.5 mm
- Package Dimensions (WxHxL): 57.3 x 79.3 x 92.5 mm
- Article net weight: 0.221 Kg
- Article gross weight: 0.248 Kg
- Z-Wave Plus
- WEEE
- CE
- IP-Rating: IP20

## Specifications

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prices and availability

