

MyPM-03MB three-phase 80A direct-connect power meter with Modbus interface



MyPM-01MB three-phase 80A direct-connect power meter with Modbus interface and integrated data display.

Rating: Not Rated Yet

Price

175,68 €

Sales price 175,68 €

Sales price without tax 144,00 €

Discount

Tax amount 31,68 €

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Description

Monitors energy consumption of utilities and energy production from systems.

Thanks to its **Modbus connectivity**, MyPM-03MB is ready to be integrated with third-party BMS systems or send data to **Contact Pro IoT platforms** (licenses sold separately – contact Smartdhome's sales network).

The device features an internal switch, remotely controllable, capable of cutting off power supply up to a maximum load of 80 A.

MyPM-03MB can also be used with the HEMS system app [MyVirtuoso Home](#) via the [MyMB interface for ModBus systems \(Code 01335-2086-00\)](#).

Real-time visibility of measured data helps make informed decisions to improve energy efficiency at home or in business.

Monitoring energy production allows for maximizing self-consumption and ensuring proper system operation.

MyPM-03MB is compatible with the following cloud platforms:

[Contact Pro IoT](#) – general monitoring of IoT devices.

[Contact Pro CER](#) – management and monitoring of Renewable Energy Communities and Collective Self-Consumption Groups.

[Contact Pro FV](#) – multi-brand management of photovoltaic systems.

Contact Pro EMS – consumption data management in corporate efficiency projects, compatible with Transition 5.0.

Main Features

Direct connection to the electrical network up to a maximum load of 80 A per phase.

Remote-controllable relay actuator (Wi-Fi or Modbus).

Ideal for Pay-per-Use applications.

Real-time measurement of voltage, current, frequency, power factor, active, reactive, apparent power, and energy.

Bidirectional energy measurement (consumption and production).

Applications

Residential energy monitoring.

Energy monitoring for bars, restaurants, and shops.

Office energy monitoring.

Energy monitoring/measurement for hotels and student dormitories.

Energy monitoring/measurement for rental properties.

Energy monitoring for residential and commercial HVAC systems.

Energy monitoring for commercial lighting systems.

Energy monitoring for factory lines.

Reviews

There are yet no reviews for this product.

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