

# Product sheet



EMDX<sup>3</sup> LEGRAND

EMDX3 energy meter tri 5A 230/400V RS485 2TARIFF MID

REF. 412043 | EAN. 3414971413771

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## Product characteristics

- Connection with CT up to 5A.
- Communication : Modbus RS 485.
- Double tariff or Pulse input to collect other meter (gas, water, electrical meters).
- MID Certified.
- Bidirectional measure of production and consumption energies.

## The product's benefits

### Installation

- Easy connection of communication thanks to removable connectors. One input connector for double tariff or Pulse input to collect water or gas meters without using added concentrator device.

### Usage

- Backlit display and simple access to easy reading of data. Pre-visualization of parameters. Settings mode protected by user code Bidirectional measure of production and consumption energies

### Avantages

- Measure of run hours on each tariff.
- Phaseshift measure locally displayed.







## Documentation

### TECHNICAL DOCUMENTATION

- IDP000200\_F02841EN\_05.pdf | PDF (8.66Mo)
- IDP000200\_F02841FR\_05.pdf | PDF (8.67Mo)
- PR\_412043.pdf | PDF (0.32Mo)
- LE11303BB\_01.pdf | PDF (2.53Mo)
- F02841EN\_01.pdf | PDF (9.11Mo)
- LE11302BE.pdf | PDF (1.92Mo)
- LE11303BA.pdf | PDF (2.5Mo)

### CATALOGUE PAGE & OTHERS

- ex223001\_0120.pdf | PDF (0.06Mo)
- ex223001\_0118.pdf | PDF (0.12Mo)

-  IDP000368.pdf | PDF (0.31Mo)
-  IDP000200\_F02841\_05.pdf | PDF (5.3Mo)
-  EXB20057\_FR.pdf | PDF (10.47Mo)
-  EXB20058\_EN.pdf | PDF (10.42Mo)
-  EXB20065\_GT\_EMDX3\_compteurs-energie\_FR.pdf | PDF (3.04Mo)
-  EXB20066\_TG\_EMDX3\_Electricity\_meters\_EN.pdf | PDF (3.04Mo)

## CAD & Design specs / BIM

-  004674.dwg | DWG (0.1Mo)

## Agreements & Certificates

-  PEP\_LGRP-01747-V01.01-EN\_EMDX3.pdf | PDF (0.82Mo)