## **Multi-instrument, MIC**

## Measure, analyse & monitor your energy distribution network



DEIF's multi-instruments for measurements, analysis and monitoring of 3-phase electric energy distribution networks cover readings of more than 50 parameters.

The instruments have four-quad energy measurement and built-in energy counting and come with free utility software for programming and data viewing.

## **MIC features**

- ▶ 3-phase TRMS measurements
- ► Voltage inputs 400 L-L AC
- ► Accuracy: 0.2 or 0.5
- RS-485 Modbus communication
- Digital input
- Relay and digital outputs (optional)
- Supply voltage:
- ▶ 100 to 280 V DC
- ▶ 85 to 264 V AC 50/60 Hz
- 24 to 48 V DC (optional)

| Туре     | Digital<br>outputs | Digital<br>inputs | Relay<br>outputs |
|----------|--------------------|-------------------|------------------|
| MIC 4002 | -                  | 2                 | -                |
| MIC 4224 | 2                  | 4                 | 2                |

## **MIB type approval**





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