

Inhemeter Single Phase Split Meter (Din-Rail)

Product Specifications

Voltage

- Rated operating voltage(Un) 230V

Frequency

- 50 Hz

Current

- Basic Current (I) 5A
- Maximum working current –100A

Operating Environment

- Working Temp: -25°C to +75°C
- Storage Temp: -40°C to +80°C
- Humidity –Day = 100%, Night = 25%



Compliance & Standards

IEC62053, IEC62055 and IEC62056 standard and ISO9001 in design and production.

Prepaid Mode:

Keypad is required for entering tokens

Smart Mode:

No Keypad is required for entering tokens, keypad can be kept for backup purposes. Requires Data Concentrator to communicate with the system. (Separate Solution)

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Product Overview

The Inhemeter single phase split meter is a 2 wire, direct connect prepaid meter that has a din-rail mounting and is suited to be installed in a kiosk or meter panel

Features: (Smart Solution)

- Access to the smart dashboard to view consumption
- The available credit on meter displayed in kWh - read remotely
- The amount of kWh consumed since meter was installed - read remotely
- Import and export kWh
- Can be in prepaid or postpaid mode
- Tamper detection
- 30 Minute Load Profiling
- When token is purchased, it is automatically loaded onto the meter

Features: (Prepaid Solution)

- The available credit on meter displayed in kWh
- Tamper detection
- CIU Separate or Integrated
- Token loaded onto meter via keypad

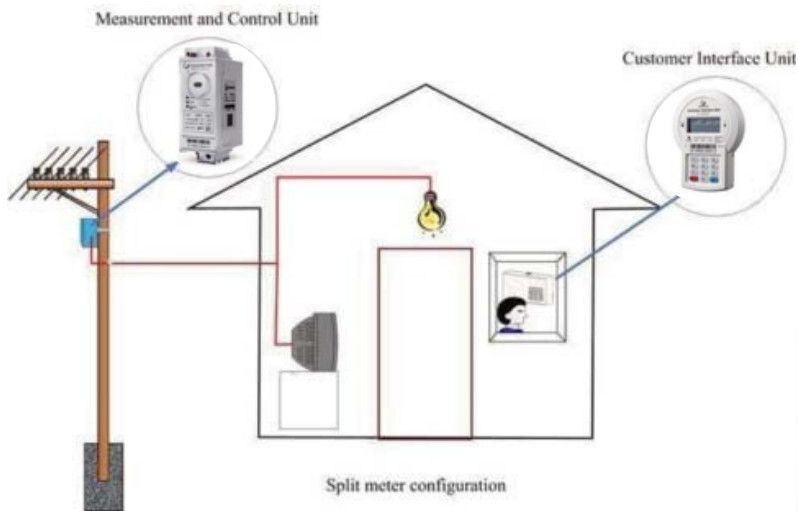
How does a split meter work?



i Find out how on the next page

***Available as a Smart Meter and a Prepaid Meter**

How does a split meter work?



Product Code: INHE1PHDIN

Meter Description: Smart PLC Single Phase Din Rail



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Plug-in Communication Module options

- GPRS/GSM Module

Dimensions

- L = 160mm
- W = 60mm
- D = 99.5mm

Weight

- ± 700g

