

i-meter[®] IM3



Features

- ◆ 120, 208, 240 Volts
- ◆ Verification of Power Consumption kWh
- ◆ Adaptable Register Output
- ◆ Pulse Output
- ◆ Revenue Grade / Accurate Measurements
- ◆ Flexible (Stand Alone or Connected)
- ◆ Ease of Installation and Configuration
- ◆ 3 Element Load Monitoring, single phase/three phase
- ◆ Applications: Residential and Commercial

intellimeter
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Innovative Metering Solutions

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Product Summary

Dimensions (Inches)	6 H x 6 W x 4 D
Dimensions (Millimeters)	153 H x 153 W x 102 D
Mounting Options	Surface Mount
# of Meters	1
Meter Elements (CTs)	1 to 3
Voltage	120, 208, 240
Service type:	1Ø2W, 1Ø3W, 3Ø4W wye
Current Transformers	100 mA output
Instrument Transformers Interface	Yes
Memory	45 days (5 min intervals) kWh with PT2K
Pulse Output	Whr
Communications	Pulse
Frequency	45 to 65 Hz
Accuracy Class	1.0
Real Time Measurements	kWh
Operating Temperature	-20°C to +50°C
Regulatory Compliance / Approvals	CLC(US)