



UPC Code : 078477548363

Country Of Origin : United States

1N240-81

Submeter, Indoor, 120/208/240V, 1 Phase 3 Wire, Max 800A, Dual Element, Electric Meter

Discontinued Product. Series 1000 Submeter, Dual Element Meter, 1P/3W, 120/208/240V, 800:0.1A, Max 800A, SUBMETER ONLY.

DISCONTINUED

Suggested Replacement SKUs: :

The Leviton VerifEye™ Series 1000 line of revenue-grade submeters meets all measurement and verification-based opportunities — including load management and LEED rating achievement. Designed to provide a simple and effective process for accurately capturing measurements of power consumption, Series 1000 submeters are easy to specify and install for new construction and retrofits.

Do you have a question about submetering?

Contact us to learn more.

Technical Information

Communication Specifications

Communication : Pulse Output

Electrical Specifications

Amperage : 800 A

Voltage : 120/208/240 VAC
1PH 3W

Mechanical Specifications

Enclosure : Indoor (NEMA 1)

Product Features

Application : Electric/electrical /electricity submetering|Load profiling and benchmarking|Usage Aggregation|Tenant cost allocation|Measurement and verification|Energy conservation|Cost reduction|Green building initiatives|Government mandates|LEED achievement

CTs Included : No - Submeter Only

Meter Configuration : Single Meter

Product Line : Series 1000

Product Type : Electric
Submeter

Warranty : 5-Year Limited

Features and Benefits

- Measures kWh and demand (optional)
- Conforms to all applicable standards of ANSI C12.1
- Equipped with an Isolated Pulse Output channel
- Utilizes revenue-grade 0.3% accuracy class 0.1A secondary solid core CTs that conform to all applicable ANSI requirements or 1.0% accuracy split-core CTs
- Up to three sets of CTs per phase can be paralleled per meter without the need for a meter multiplier
- Enclosures include surface mount industrial grade JIC steel indoor and NEMA 4X outdoor
- Interfaces with numerous communication systems – Hardwired Automatic Meter Reading (AMR) or wireless AMR
- Large LCD display shows kWh and instantaneous and peak demand (optionally) with manual keyed reset
- Load Indicator LED verifies meter functionality
- Reverse Phase Indicator LED illuminates if the meter is improperly installed
- UL/cUL Listed for UL 916 Energy Monitoring Equipment
- Five year warranty

SPECIFICATION SUBMITTAL

JOB NAME: 	CATALOG NUMBERS: 	
JOB NUMBER: 		

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