



UPC Code: 078477702383

Country Of Origin: United States

4OUMR-R24

Outdoor Series 4000 Universal Voltage 3-phase 3W/4W Modbus Meter Kits with 24" Rogowski Coil CTs (20A-5000A) Included in NEMA 4X Enclosure

The VerifEye™ Series 4000 Industrial ModBus Meter Kits are revenue-grade (ANSI C12.20 Class 0.5%) kWh electrical meters. The device combines exceptional performance and easy installation for a cost-effective energy monitoring solution. The VerifEye Series 4000 Industrial ModBus Meter Kits are available in standalone DIN Rail Mount or NEMA 4X Enclosure, 3-phase, advanced communication meter kits with split core or flexible rope-style Rogowski Current Transformers (CTs) for compact or irregular shaped conductors. Combinations of serial communication, pulse output and phase alarms are provided to suit a wide variety of applications.

Technical Information

Electrical Specifications

Amperage: 3 A

Voltage: 9.18 VDC

Product Features

Communication: ModBus/RTU, Pulse Output

CT Type: Rogowski Coil

CTs Included: 3 Rogowski Coil CTs

Enclosure: Outdoor (NEMA 4X)

Meter Configuration: Single Meter

Product Line: Series 4000 Kit

Features and Benefits

- Outdoor NEMA 4X enclosure
- 24" Rogowski Coil CT (20-5000A)
- ANSI 12.20 0.5% Accuracy, IEC 62053-22 Class 0.5S
- Real energy output and phase loss alarm output
- 90-600VA versatility with fewer models to stock
- One device serves multiple locations
- User-enabled password protection to protect meter from tampering
- Bright, backlit LCD for installation in dark areas and viewing real time data
- System integration via ModBus RTU - RS-485 2-wire with shield
- CSI Approved for California Solar Initiative
- UL Rated
- CE Compliant

SPECIFICATION SUBMITTAL

JOB NAME:	CATALOG NUMBERS:	
<input type="text"/>	<input type="text"/>	<input type="text"/>
JOB NUMBER:	<input type="text"/>	<input type="text"/>

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