

E-MON CLASS 6200 PULSE METER

Get the electrical data you need. From guided installation to fast, accurate tenant billing or optimizing energy use throughout a building, the E-Mon Class 6200 Pulse meter makes electrical systems easy to work with.

The E-Mon Class 6200 Pulse Meter is a compact submeter that's versatile and field configurable, giving you one reliable submeter across diverse pulse applications.

It's easy to install and commission, and E-Mon Class 6200 meters are also easy to rely on, with revenue-grade accuracy for better cost distribution.

Faster Installation

- App-guided installation, commissioning, and troubleshooting
- Meters are field-configurable to current sensors (25–5,000 amps)
- Compact size for tight spaces
- CS insulated for busbar installation

Smarter protection

- Crypto-chip for advanced cybersecurity
- Lockable enclosure
- Safety listed UL standard 61010-2

E-Mon Class 6200 Comparison to E-Mon Legacy Products				
	Class 1000 Pulse	Class 2000 Pulse	Class 6200 Pulse	
Feature				
Field configurable (System wiring, Voltage)			100-480vac	
Field Configurable (Current Sensors)			✓	
True Pulse Output (1000 pulses = 1 Kwh per default)			✓	
Single Meter SKU - All Applications (Stockable)			✓	
Bluetooth Capable			✓	
E-mon App to Improve Installation			Android	
Cybersecure			✓	
Single/Three Phase Dual Capable			✓	
Direct-read alpha-numeric LCD Display	2-line	2-line	4-line	
Backlit, High-Contrast Display			✓	
UL/CUL Listed	✓	✓	✓	
Easy Access to Wiring Terminals			✓	
MMU capable	✓	✓	✓	
Weatherproof Enclousure (Standard)	Optional	Optional	✓	
Industrial Grade JIC Steel Enclousure	✓	✓	✓	
Available Without Enclosure	✓	✓	✓	
Available With Din-Rail Bracket for Panel Mounting			✓	
Alternate Basic Enclosure			✓	
High Accuracy Hinged Split Current Sensors			✓	
Rope CT's available			✓	
Warranty (Years)	5	5	5	

Better Data

- Smart mobile app and Bluetooth connectivity for fast, accurate readings
- Revenue Grade Approved ANSI C12.20 Class 0.5
- Easy to integrate with 1000 pulses per kWh per default (field configurable)

SECURE YOUR DATA

With a lockable enclosure and a crypto-chip for embedded cybersecurity, E-Mon Class 6200 submeters are made to help protect the integrity of your data, on-site and online.

Ordering Information		
OS Number	Description	
EM3S-V-P-D	DIN rail meter with no enclosure, no rail	
EM3S-V-P-R	Meter with NEMA 4X enclosure and inner dead-front swing panel	
EM3S-V- P-ER	Meter with NEMA 4X economy enclosure includes DIN rail	
EM3S-V-P-J	Meter with NEMA 1 indoor JIC steel enclosure, includes DIN rail	

Find out what buildings can achieve with E-Mon submeters at buildingcontrols.honeywell.com E-Mon toll free number: **800.334.3666**

Honeywell Building Technologies

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