

Single-Phase Meters

Three-Phase Meters

Load Profiling Meters

Interval Data Recorders

Accessories

Software

■ **Class 2000 Meters**

Metering specific tenants, departments, cost centers or pieces of equipment in your facility allows you to pinpoint when and where energy is being used — right down to the specific date and time. Armed with this data, you can take steps to curtail this usage and thus reduce your overall energy consumption costs. E-Mon D-Mon Class 2000 meters are compatible with E-Mon Energy™ software, which allows you to easily monitor energy use from your desktop PC.

■ **Key Benefits**

- Versatile** - Monitors anything from a single lighting circuit to an entire building.
- Convenient** - Installs without interrupting power to you or your tenants.
- Accurate** - Certified to national accuracy standards ANSI C12.1 and C12.16.
- Reliable** - E-Mon D-Mon meters have set the industry standard for metering products for over 25 years.

In Demand



*Capture date and time
of highest energy use*

■ **Key Features**

- Ideal for indoor and outdoor use.
- Installation diagnostic indicator.
- Monitors multiple loads with one meter for a cumulative reading.
- UL Listed. Utility-grade accuracy.

For more information, contact us toll-free at (800) 334-3666
or via e-mail at info@emon.com.

© 2006 E-Mon. All Rights Reserved.
(10/06)

www.emon.com

E-Mon®

E-Mon D-Mon® Products

Single-Phase Meters

Three-Phase Meters

Load Profiling Meters

Interval Data Recorders

Accessories

Software

■ **Class 2000 Meters**

Benefits

- Easy and affordable installation virtually anywhere, including both new and retrofitted facilities.
- Patented split-core current sensors allow safer installation without power interruption.
- Retain meter reading in the event of power failure.
- Meters can be placed up to 2,000 feet away from an electric panel (by extending current sensor leads).
- Monitor multiple loads with one meter for a cumulative reading.
- Multiple Meter Unit (MMU) cabinets for up to 24 meters can be used to maximize space-restricted areas.

Features

- Monitors a single electrical circuit, piece of equipment, department, tenant or even the entire building.
- 8-digit LCD display shows total energy consumption (kWh) and current load (real-time kW).
- Demand option displays kW/Demand and kW Peak date and time (15-minute interval standard, 30-minute interval available).
- Interfaces with E-Mon Energy™ software for tenant billing, cost allocation and graphing of energy usage.
- Current sensor installation diagnostic indicator.
- UL Listed/CSA approved.
- Utility-grade accuracy.

Specifications

- Available as stand-alone or MMU configuration.
- 0-2 Volt output split-core current sensors allow for remote mounting of sensors up to 2,000 feet from meter without power interruption. (Optional solid-core sensors available.)
- Meters can be used on 1 Phase, 2 Wire or 2 Phase, 3 Wire configurations. Contact factory for other configurations.
- Industrial grade JIC (Joint Industrial Council) steel enclosure with padlocking hasp and mounting flanges for indoor installation.
- Optional outdoor enclosure available.

For more information, contact us toll-free at (800) 334-3666
or via e-mail at info@emon.com.

E-Mon®

© 2006 E-Mon. All Rights Reserved.
(10/06)

www.emon.com