2 - Applications

DATA CENTER

PRODUCT GUIDE

- Applications

**ESx Series Power & Energy Monitors**
Monitor panels, individual CRACS, chillers or fans

The ESx Series offers ultimate versatility in power monitoring with a wide choice of inputs, outputs, and communication protocols. The meters are compact in size, allowing multiple meters to be mounted in the same panel, and offer further flexibility with a rope CT option, saving installation time and costs.

**H80xx Series Power Transducers**
Monitor power distribution equipment and generators

The Enercept H80xx Series combines measurement electronics and split-core CTs into one package, reducing installation time and costs, and providing easy system integration via pulse, analog, or Modbus RTU. The H80xx is self-powered, self-contained, and ideally suited for sub-metering applications.

**H8400 Series Power Meter**
Shadow utility metering

The H8400 Series shadow utility metering and monitors UPS, emergency generators, and other power distribution equipment (up to 600V) with ANSI C12.16 level accuracy.

**E30 Series Solid-Core Panelboard**
Monitoring System for PDUs & RPPs

Main breaker & individual circuit monitoring, co-location billing

Monitor your power use for up to two mains and 4-level alarms on 16 branch circuits to manage your energy costs. Data is accessible via Modbus, BACnet, and SNMP.

**E31 Series Split-Core Panelboard**
Monitoring System for PDUs & RPPs

Main breaker & individual circuit monitoring, co-location billing (retrofit installs)

Easily add power monitoring for mains and branch circuits to existing panelboards, PDUs, and RPPs. Every branch warns of potential problems. Data is accessible via Modbus, BACnet, and SNMP.

**H8238 Multi-Circuit Meter**
Monitoring for large loads

Early save labor and installation costs by monitoring up to 8 three-phase or 6 three-phase plus neutral circuits with one device.

**H971 DC Current Transducer & EA10 DC String Monitor**
Monitor DC Loads

Provide accurate load level monitoring of DC current loads.

**HW Series Humidity Sensors**
For critical equipment

The HW Series of humidity sensors are polarity-insensitive two-wire 4-20mA or 3-wire 0-5/0-10VDC devices, with a fully interchangeable element that is easily replaced in the field.

**TW & TD Temperature Sensors**
Control and maintain a comfortable environment, regulate hot and cold aisles

Monitor temperature levels, minimizing energy used with our thermistor, RTD, and transmitter devices. Veris offers a wide variety of mounting options from wall and duct mount, to averaging sensors that accurately monitor temperature in all settings.

**LD Series**
Leak detection

Be alerted to water leaks early, avoid costly equipment damage and downtime.

**MSx Series Occupancy Sensors**
Control lighting use in areas with sporadic traffic

The MSx Series reduces energy consumption and controls energy waste by lighting a room only when it’s occupied.

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