



**Honeywell SXB Series submeters measure and detail energy usage in specific areas.** The more your customers know about energy usage from specific departments or tenants, the more they can look for energy-saving opportunities or provide tenant-specific billing. Honeywell SXB Series submeters work with a variety of building automation controllers to provide that detailed information. From load shedding to cost allocation, Honeywell SXB submeters give building managers energy-saving flexibility.



# Continuous Data Gathering

Submeters are like local reporters collecting news for the main edition. Honeywell SXB submeters have a nose for energy data and send the facts to the building automation system. They measure kilowatt usage downstream from the main meters, providing information that can be analyzed for energy savings and individual tenant billing.

## DELIVERING KEY INFORMATION

Submetering is important because it allows facility managers to track energy costs by area, department, tenant or even an individual piece of equipment when used with a building automation system. The information can then be used for load shedding, creating an overall energy-savings plan, allocating costs and more.

- **Performance Monitoring** — Measure energy usage before and after implementing an energy-savings plan.
- **Load Shedding** — Avoid peak demand charges by reducing power levels during critical times.
- **Monitoring Main Circuits/Panels** — Determine where energy is being consumed and monitor specific equipment to detect trends.
- **Tenant Submetering** — Track a tenant's energy consumption for billing purposes.
- **Cost Allocation** — Monitor multiple points in a building to divide utility bills based on department consumption.
- **With Lon or ModBus Output** — Measure real-time readings of kVA, kVAR, power factor, voltage, kW real power (each phase), average real power and more.

## SIMPLE INSTALLATION

Honeywell keeps it simple. You won't need to change the building's wiring or power down equipment to install SXB submeters. They're self-contained and fit easily in the main electrical panel.

Different submeters are available for varying applications, and since SXB submeters work seamlessly with controllers using 4-20 mA, pulse, Lon®, ModBus® RTU input and more, compatibility with the building automation system is never an issue. Plus, SXB submeters are accuracy rated to ANSI C12.1, so they can be used for billing purposes where allowed by code.

## OPPORTUNITIES ARE EVERYWHERE

There's no hotter industry trend than energy savings, and submeters provide the data facility managers are looking for. From legislation requiring energy-usage reduction in federal buildings to businesses simply looking for better cost control, opportunities for SXB submeters exist wherever you go. Make Honeywell SXB submeters part of your product portfolio today.

## ORDERING INFORMATION

OS NUMBER	DESCRIPTION
SXBxxx	Self-contained submeter with necessary CTs included

*54 OS numbers are available; order according to application requirements in voltage, amps and output type.*

### Learn More

For more information on Honeywell SXB submeters, call **1-800-466-3993** or visit **beyondinnovation.honeywell.com**.

### Automation and Control Solutions

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