



Integrated Submetering    

Cellular Enabled Electricity Meters

Install Measurement Canada approved wireless socket meters with data reporting

Say goodbye to manual reads in your commercial property by seamlessly installing a wireless electricity submeter.

Achieve lower costs of ownership with our Measurement Canada certified and cellular enabled socket meters. Our meters are IoT capable and directly connect with MeterConnex™, our meter reading platform, for fully certified revenue billing and more.



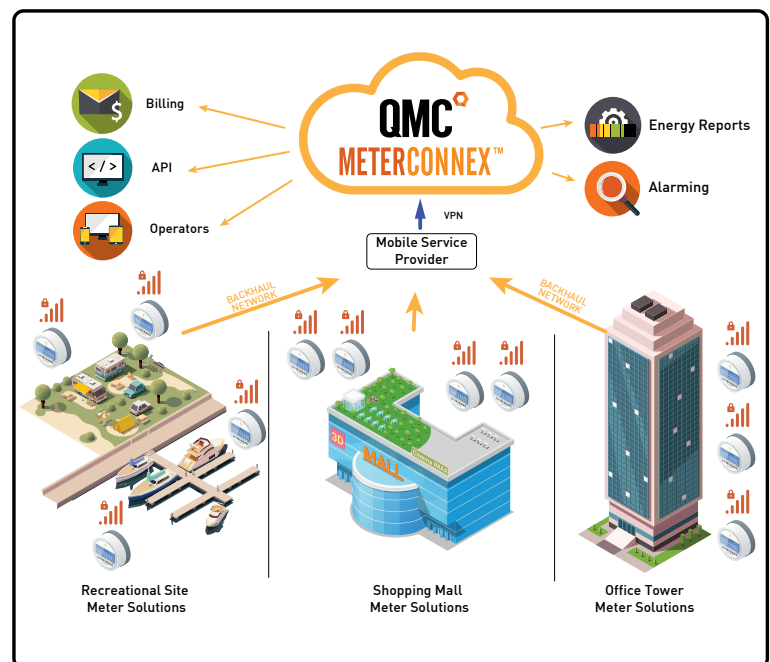
The Problem

Building engineers across North America are manually reading electricity meters on commercial properties to invoice and bill tenants. This time consuming and error prone method can have expensive implications during tenant billing. Many of these meters are also well past their certification period to allow for legal billing.

The Solution

1. **Upgrade your existing socket meters for wireless capabilities.** Our wireless electricity meters like the Vision XT LTE are plug and play, and instantly connects to a national and secure cellular network, private to QMC. They're perfect for new and existing installations and are compatible with all forms of meter bases.
2. **Utilize a meter reporting software.** Programs like MeterConnex allow building operators and property managers to access the meter data online for energy management or billing purposes with extensive reporting tools available.
3. **Ensure compliance to local regulatory laws.** Our wireless electricity meters are built to Measurement Canada standards, ensuring compliance to Canadian regulations and requirements for legal tenant billing.

Eliminate manual reads and uncertified equipment on your property today!



TOLL-FREE CA 1 (877) 358 5155 | VANCOUVER | CALGARY | EDMONTON | TORONTO | OTTAWA | MONTREAL
 TOLL-FREE US 1 (415) 770 2246 | LAS VEGAS
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Features of the LTE-M Electrical Meter

- Ideal for retrofit or new construction applications
- Remote connectivity eliminates manual reading and errors
- Provides demand and interval data
- Plug and play with no additional wiring requirements
- Indoor and outdoor installations available
- Utilizes cellular connections; integrated cellular modem
- Encoded meter data allows for secure transmission to cloud
- Cellular data fees included in MeterConnex contract



LTE-M Specifications

- Measurement Canada Approval AE-2532
- ANSI C12.18, C12.19, C12.20 & C37.90.1 Compliant
- ANSI Forms 1S, 2S, 9S, 12S Network, 12S Delta, 16S
- 120 - 480 VAC Input Voltage, Autoranging, 600 VAC
- Outdoor Rated
- Load Profile
- Demand
- Event Log
- Alternate Mode with programmable display values
- Accuracy +/- 0.2%
- Shipped with Accuracy better than +/- 0.15%
- Designed for 20 Year Life
- Continuous Instantaneous KW Available
- Starting Watts < 1.2 @ 120 VAC
- 50/60 Hz +/- 5%
- -40 to +85 °C operating temperature
- 5 to 95% humidity non-condensing
- 32-Digit User Defined Security Key

Displayable Values

Energy Values

KWh Delivered Total

Demand

MAX KW Demand

Date, Max KW Demand

Time of Use

Cumulative Demand

Continuously Cumulative

Demand

Volts, Amps & Power Factor

Voltage RMS Phase A

Voltage RMS Phase B

Voltage RMS Phase C

Current RMS Phase A

Current RMS Phase B

Current RMS Phase C

Phase Angle Phase A

Phase Angle Phase B

Phase Angle Phase C

Power Factor Phase A

Power Factor Phase B

Power Factor Phase C

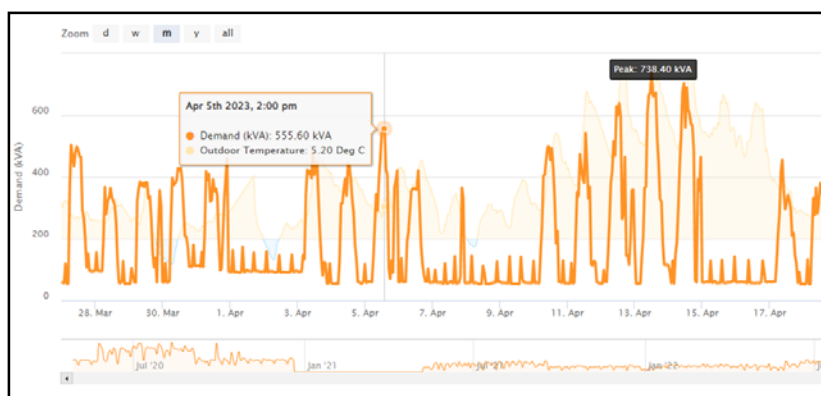
Total Power Factor



Web-Based Data Collection and Reporting

[MeterConnex](#) is a powerful cloud-based meter data management platform that allows building managers, facility operators, energy managers and property managers access to their meter data. MeterConnex allows users remote access to data from almost any meter type and manufacturer - anytime, anywhere. When combined with the QMC wireless solution, MeterConnex can be used for:

- Data collection and storage
- Bill generation
- Energy reporting
- Threshold alarming and automated alerts



Eliminate manual reads and go wireless today.
Contact us now to learn more!



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