

## **Data Sheet**

Building Management Systems • 207-370-6517 • www.powerwisesystems.com

## PowerWise inGate:

The inGate is a flexible ethernet gateway for monitoring and controlling building systems.

Performance data from HVAC, hot water, renewable energy, and other systems can be transmitted to and from this gateway to dedicated servers. Access data through web, android, and iOS devices anywhere with internet access.



## **Applications:**

Solar PV inverters Heating systems Electricity Flow Pumps Commercial Equipment

Thermal Monitoring Environmental/IAQ Pressure M&V

**Specifications:** 

Recording Interval: 15 sec. - 24 hr. (user settable)
Memory: 4 GB (Standard), up to 32 GB

LEDs: Link/Status

## **Communication:**

Inputs: Modbus/RTU (EIA-485) Zigbee 3.0 (Mesh)

Outputs: Ethernet (RJ45/HTTP)

Optional Outputs: 3GPP Cellular: (LTE Cat 1, NB-IoT, LTE-M)

Power: Input: 12-30 VDC Output: 12-30 VDC (non-isolated)

Environment: Temperature: -40°C to 60°C (-40 to 140°F) Humidity: 0-95% Non-Condensing

**Dimensions**: Length: 4.25" Width: 3.5" Height: 1.25"