

GATEWAY

HON-GW-0A0-W

Honeywell's Gateway is engineered to communicate with the Honeywell wireless sensor, Energy meter, controller and the backend server. The gateway operates at ISM 2.4GHz frequency band on one side and Ethernet/Wi-Fi on other side. The Gateway runs optimization algorithms for controlling actuators for optimal operation, based on sensor data and triggers control actions for user-defined scheduling policies. It manages all network functionality such as over-the-air configurations, Sensor-Actuator Mapping, Status and Restoration.

The Gateway is designed to work with all Honeywell's standard and customized building automation solutions.



FEATURES

- IEEE802.15.4 Network coordinator
- Configurable Channel selection
- Built-in database for logging and reporting
- Ethernet and Wi-Fi interface
- Remotely configurable with UI and dashboard
- Ceiling/Wall mountable
- Operating parameters: 5V, 2A

WIRELESS OPERATING PARAMETERS

- Operating Frequency: ISM 2.4-2.4835 GHz
- Protocol Supported: IEEE 802.15.4
- Transmit Power Output: +10dBm
- RF Data Rate: 250Kbps Max
- Receive Sensitivity: -90 dBm

TECHNICAL SPECIFICATIONS

PACKAGING INFORMATION

Product Dimensions	91mm x 57mm x 27mm
Housing Material	ABS Plastic
Rating	IP 20

ENVIRONMENTAL PARAMETERS

Storage Temperature	-40°C to 85° C
Operating Temperature	0°C to 55° C

CERTIFICATIONS

CE Certified

For more information,
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