

CloudGate LoRaWAN Products:

Description:

The CloudGate LoRaWAN gateways are designed to work right out of the box for anyone who wants to try out the latest LoRaWAN Wireless IoT technology. Based on the license free ISM 915Mhz band in the US, this system provides a complete sensor to cloud experience, showcasing the capability of the LoRaWAN gateway and edge-devices. Requiring no specialized knowledge, a user will simply plug the gateway in, go to a website, create an account, and turn the sensors on. The gateway connects to the Internet using either wired Ethernet, or wireless 3GPP Cellular technologies. The product is available as a complete kit with sensors, antennas, and all accessories included, or as a stand-alone LoRaWAN gateway.



LoRaWAN Gateway

- 1ea CloudGate gateway with pre-loaded LoRa software
- 1ea 915Mhz LoRaWAN expansion card
- 1ea AC power supply

Antennas and Accessories*

- 2ea LTE dipole antennas
- 1ea 915MHz antenna
- 1ea 6 ft ethernet cable

RadioBridge Sensors*

- 1ea US dual pushbutton sensor RBS304-2-US
- 1ea US movement sensor RBS301-ABM-US
- 1ea US air temperature & humidity sensor RBS305-ATH-US

Ordering Information

GWB10001	LoRaWAN Kit, LTE Rev 3
GWB10002	LoRaWAN Kit, Ethernet Only
GWB10003	LoRaWAN Gateway, LTE Rev 3
GWB10004	LoRaWAN Gateway, Ethernet only
GWB10005	LoRaWAN Kit, LTE Rev 4
GWB10006	LoRaWAN Gateway, LTE Rev 4

* Provided with Kit