Bluetooth Gateway

HBGW02 & HBGW02-POE Remote Control Access

Technical Data

Product Dimension	120x120x30mm
DC In	DC5V/2A
WiFi Frequency	2412-2484MHz
WiFi Output Power	19.5±1dBm
WiFi Range	Max.30m
BT Output Power	OdBm
BT Range	Max.10m
LED Indicator	Power On:Red WIFI: Green Bluetooth: Blue
Operation temperature	Ta: -35°C ~ +70°C
IP rating	IP20
Safety and EMC	EN-60950-1,EN-301489-17 EN-301489-1,EN-30328





Key Features

- Data transmission between Mesh network & Ethernet
- Available with POE power supply version
- Seamless integration with BMS
- Cost-Effective Solution

Mechanical Structure





Receptacle Accessory

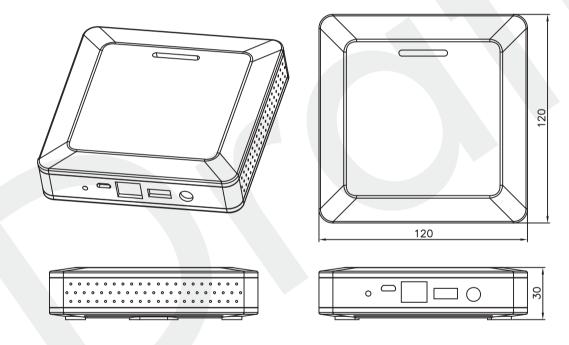
HAPOE is a POE Splitter that separates power and data in an Ethernet cable. It enables HBGW02 to obtain power and data via a single Ethernet cable, simplifying installations and eliminating the need for extra power sources.

Mechanical Structure



For more details, please refer to https://hytronik.com/product/hapoe Note: HAPOE not included in the package.

Dimensions



Additional Information / Documents

- 1.Data sheet is subject to change without notice. Please always refer to the most recent release on www.hytronik.com/products/bluetooth technology ->Bluetooth Accessories
- 2.Regarding Hytronik standard guarantee policy, please refer to www.hytronik.com/download ->knowledge ->Hytronik Standard Guarantee Policy