

Features



- EU, US supported
- LoRaWAN 1.0.3
- WiFi backhaul
- Wall-type plug with multiple plug options
- Power input: Wall plug type / USB type C port
- 802.11 b/g/n, Client Mode
- Cost effective
- Quick set-up
- Compact design for mobile application
- Built-in LoRa & WiFi antenna

The Tabs Mini Hub is designed to be a complete low-cost LoRaWAN compliant gateway utilizing a WiFi client backhaul. It is wall-plug type with interchangeable plug options. The gateway also includes a USB-C charging port that making it ideal for mobile application or to enlarge signal coverage.

Specification

LoRa	
Chipset	Semtech SX1308
Channels	8 Channels
Receive Sensitivity	-140/-135 dBm (EU/US)
Wi-Fi	
Mode	802.11 b/g/n, Client Mode
Tx Power	+20 dBm
Frequency Bands	2.4 GHz
WAN/LAN ports	Not Available
USB Port	USB Type-C (900mA)
Security	WPA/WPA2
Dimensions	90x80x40mm
Weight	200g
Temperature	0-40°C
Type Approval	CE/FCC/IC/RCM/WPC/RoHS

SKU Detail

SKU	Country	Channels	Frequency Band (MHz)
TBMH100-868	Europe	8	EU868 (862~870)
TBMH100-915	USA	8	US915 (902~928)