

DATASHEET

Wi-Fi HaLow Raspberry Pi HAT module

MM610X-H06-1



Description

MM610X-H06-1 is the World's first Wi-Fi HaLow Raspberry Pi HAT module.

The MM610X-H06-1 module allows building long range, ultra-low power Wi-Fi networks in Sun-GHz license-exempt bands, utilizing the very popular and open platform - the Raspberry Pi™. Wi-Fi HaLow™ operates on low power, covers longer distances and can penetrate walls effectively, making it a perfect fit for smart homes, industrial markets and smart cities. Its lower power consumption also makes it ideal for wearable devices, factory automation and various IoT/IIoT devices.

Features

1	AsiaRF Wi-Fi HaLow Moudle
2	Female SMA connector
3	Jumper for SDIO/SPI Configuration
4	USB Type-C provides DC 5V
5	Raspberry Pi HAT form factor with 40-pin connector
6	Debug Header
7	Power LED



