



HaLow-U is the world's first USB Type-C HaLow AP / CPE

The HaLow-U is a long-range WiFi HaLow USB Type-C adapter that supports sub 1 GHz unlicensed band. WiFi HaLow enables connectivity for many applications such as IP cameras, sensors, etc.

With a USB Type-C connector it is easy to configure by plugging into a laptop / PC and easy to carry and travel with powered by a power bank.

Key features

- 1 Newracom NRC7292 HaLow chipset
- 2 i.MAX 6 powerful ARM SoC
- 3 USB Type-C connector for power and data
- 4 AP / Client mode hardware switch
- 5 SMA external antenna
- 6 LED indicators

CPU	NXP i.MX6
HaLow chipset	Newracom NRC7292
RAM	DDR3 256 MB
Flash	32 MB NOR
Frequency	915 MHz (US) 866 MHz (EU) 924 MHz (JP) 922 MHz (KR) 920 MHz (TW)
Date rate	Up to 6 Mbps
Channel bandwidth	1/2/4 MHz
Antenna connector	SMA female
Interface	USB Type-C
LED	Power System RF Mode
Dimensions	90 x 48 x 19 mm