



Tube-AHM is the WiFi HaLow outdoor AP/CPE with PoE

The Tube-AHM outdoor allows building long-range WiFi networks in sub 1 GHz unlicensed band, utilizing a compact, mast-mounted waterproof enclosure. Tube-AHM is suitable for many applications such as IP cameras, sensors, etc.

Key features

- 1 802.11ah Morse Micro chipset
- 2 Outdoor N female antenna connector
- 3 Fast Ethernet with standard PoE
- 4 IP66 waterproof resistance
- 5 LED indicator

CPU	MT7628
HaLow chipset	Morse Micro MM6108
RAM	128 MB
Flash	16 MB
Frequency	915 MHz (US) 866 MHz (EU) 924 MHz (JP) 922 MHz (KR) 920 MHz (TW)
Date rate	Up to 12 Mbps
Channel bandwidth	1/2/4/8 MHz
Antenna connector	N female
Ethernet	Fast Ethernet with ESD protection
Button	Reset push-button
Power supply	Passive PoE (12-24 V DC) input Support for optional 802.3at/af standard
Operating temperature	-20°C - 60°C
Dimensions	176 x 38 mm
Weight	125 g