



EH-ANT-1ft-B

Siklu EtherHaul 1 foot Antenna (FCC/ETSI) with ring adaptor

Connectors

Waveguide

Bands

70/80GHz

Stock Level: **Product in stock**

\$475.00 + GST

Description

Siklu EtherHaul 1 foot 70/80GHz 43dBi mmWave antenna (FCC/ETSI) with ring adaptor.

Siklu EtherHaul™ E-band ODUs support a variety of antennas depending on the intended application, from street level to roof top, from short to long reach. This document starts with the compatibility between ODUs and antennas, continues with the specifications and closes with the illustrations of the antennas.

Note: Mounting kit EH-MK-1ft purchased separately.

Features

Supports Siklu ODU's EH-1200T/TX, EH-1200F/FX, EH-2200F/FX, EH-2500F/FX, EH-5500FD, EH-8010FX
 Requires Mounting kit: AX-MK-1ft-B (or EH-MK-1ft)

Specifications

Details

Product Code	EH-ANT-1ft-B
Compatibility	EH-1200T/TX, EH-1200F/FX, EH-2200F/FX, EH-2500F/FX, EH-5500FD, EH-8010FX
Frequency Range	71 – 86 GHz
Regulatory Compliance	ETSI: EN 302 217-4-2 V1.5.1, Class 2, FCC: 47CFR101
Gain	43 dBi +/- 2dB
3 dB Beamwidth	0.9 degree
Polarization	Linear Vertical / Horizontal
Input power	10 W (max)
Interface	Circular waveguide E-band
Weight	2.2Kg (4.8 lbs.)
Radome	Plastic
Water Tightness	IP67
Temperature range	-55deg to +71deg C
Wind Speed Survival	220km/h

Resources

- [Manufacturers Website](#)
- [Design Tools](#)
- [Support Page](#)

[Partner Portal](#)
[Webinars](#)

[Details](#)
[Mounting Kit](#)

Not included: use EH-
MK-1ft