

Datasheet: EtherHaul™-1200/2x00/5500 Series 1ft. Mounting Kit Specifications

Pole Mounting Installation Accessory for Siklu's E-band ODUs with 1ft. antenna

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Introduction

The EH-MK-1ft is easy to deploy, reliable mounting kit designed for installation of Siklu's E-band ODU while connected to Siklu's 1 foot antennas. The EH-MK-1ft specifications are described in this document.

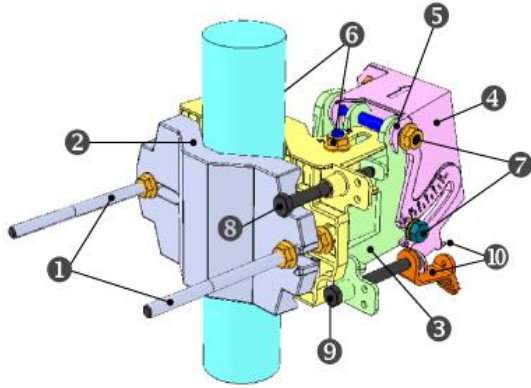
Specifications

Mounting Type	Pole mount (center mount)
Pole Diameter	5 cm – 11 cm (2" – 4½")
Azimuth Fine Alignment	±8°
Elevation Fine Alignment	±16°
Azimuth Resolution Step	Continuous
Tilt Resolution Step	Continuous
Weight	1.4 Kg (3 lbs.)
Temperature	-45°C + 55°C (-49°F + 131°F)
Humidity	0-100%
Ice Loading	30 mm (1.18") radial
Salt Fog	IEC 68-2-11 Ka 96 hr
Wind Speed: Survival	200 km/hr (125 mph)
Operational	160 km/hr (100 mph)

EH-MK-1ft - Mounting Kit Data Sheet

Regulatory Compliance	RoHS , CE
Compatible products	EtherHaul 1200 series with 1ft. antennas
Ordering Part Number	EH-MK-1ft

EH-MK-1ft Detailed Illustration



1. Unit Mounting Screws and Bolts
2. Back Mounting Bracket
3. Front Mounting Bracket
4. Quick Release Plate (Attached to ODU)
5. Quick Release Hooks
6. Azimuth Adjustment Lock Bolts
7. Elevation Adjustment Lock Bolts
8. Azimuth Fine Adjustment Screw ($\pm 8^\circ$)
9. Elevation Fine Adjustment Screw ($\pm 16^\circ$)
10. Elevation Screw Tension Band and Pin