



Datasheet: EH-MK-SM

Introduction

The EH-MK-SM is designed for precise installations of small form factor EtherHaul™ V-Band or E-Band radios with 0.5ft antenna.

Edition: A0, November 2018





Specifications of the EH-MK-SM:

		Notes
Compatibility	:	
Antenna / ODU	- EH-ANT-0.5ft	EH-500TX, EH-600 series (integrated antennas) EH-7x0 series
Mechanical specification	18	
Azimuth adjustment	±10°, fine	
Elevation adjustment	±60°, fine	EH-MK-SM-EXT required when down-tilt over -45°
Mounting Pipe Diameter	50–120 mm (2.0-4.7 in)	
Wind speeds	160 Km/h (100 mph) 220 Km/h (137 mph)	Operational Survival
Dimensions	91 x 115 mm (3.6 x 4.5 inch)	
Weight	0.8Kg (1.8 lbs.)	
Environmental		
Temperature	-45 to +70°C (-49 to +158°F)	
Humidity	100%	
Regulatory Compliance	CE (RoHS)	
Ordering		
Part Number (main)	EH-MK-SM	
Description	EtherHaul [™] Mounting Kit for all small ODUs & 16cm antenna, for elevation adjustment up to +60°/-45° (shown on the right).	
Part Number (accessory)	EH-MK-SM-EXT	
Description	Extender for EH-MK-SM, for tilt adjustment down to -60° (sold separately from EH MK-SM, shown on the right).	

