Datasheet

Free Space Optics (FSO)

CableFree FSO Pan and Tilt Adapter

Overview

About Wireless Excellence

Founded in 1996 and with headquarters in Oxford UK, Wireless Excellence Limited is a leading designer and supplier of outdoor and indoor Broadband Wireless communication products.

With a complete range of solutions including Radio, Microwave, Millimeter-Wave, Free Space Optics, WiFi and 4G/LTE solutions, customers in over 80 countries have chosen Wireless Excellence as the "one stop shop" solution of choice for dependable wireless networking.

About FSO

CableFree FSO Technology uses directional beams of Infrared light for communication and does not require RF spectrum to operate. Capacity up to 1.5 Gbps and distances of up to 4km are possible depending on region. CableFree FSO links have been deployed in many countries including major telecom and corporate networks, and have many advanced features which increase flexibility, reliability, performance, management capability and total-cost-of-ownership.

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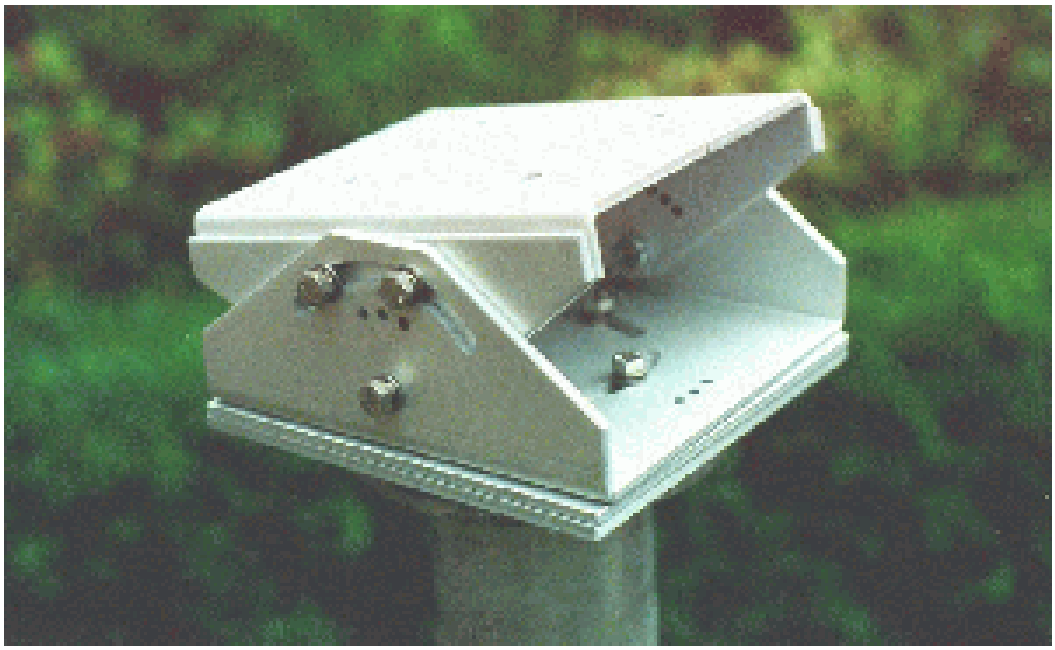
Fixing Methods:

The pan and tilt unit is attached to the transceiver unit using 4 X M6 bolts and to the bracket using M6 nuts and washers as supplied.

When to Use:

Designed specifically for use with CableFree systems to be used in conjunction with roof mounts, wall mounts, or tripods. The pan and tilt unit enables CableFree transceivers to be mounted at a stable and adjustable angle and is supplied with all systems.



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