

CableFree FSO - Mounting Bracket Options

Wall Mount Poles

Overview

Product Overview

Used to mount CableFree FSO in hard-to-access locations where standard Wall Mount or Plinth Brackets cannot reach. Typically where extra height is required to achieve "Line of Sight" (LOS) between the two ends of the FSO link.

Mounts at two points on a solid brick, concrete or stone wall.

Product Features

1. Hot dipped galvanised finish for maximum weather protection and low maintenance requirements.
2. Custom and bespoke versions tailored to the customer's requirements.
3. Available in 2.5, 3, 4m pole height. Note that this is the total pole length "H" including the distance between the two mount points.
4. Top mounting face comprises 4 radial slots, 6.7mm wide, equi-spaced on 101.6 PCD.
5. FSO Pan&Tilt Unit mounts directly on top



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Technical Specification

Model Ref. (mm stand off)	Height 'H'	Recommended distance 'A'	Approx spacing 'B'	Stand off distance 0	Stand off distance 150	Stand off distance 300	Stand off distance 500	Stand off distance 1000
2.5WP	2.5 mtrs.	250	850	✓	✓	✓	✓	✓
2.5CP	2.5 mtrs.	250	850	✓	✓	✓	✓	✓
3WP	3.0 mtrs.	300	1000	✓	✓	✓	✓	✓
3CP	3.0 mtrs.	300	1000	✓	✓	✓	✓	✓
4WP	4.0 mtrs.	300	1300	✓	✓	✓	✓	✓
4CP	4.0 mtrs.	300	1300	✓	✓	✓	✓	✓
5WP	5.0 mtrs.	400	1700	✓	✓	✓	✓	✓
5CP	5.0 mtrs.	400	1700	✓	✓	✓	✓	✓
6WP	6.0 mtrs.	500	2000	✓	✓	✓	✓	✓
6CP	6.0 mtrs.	500	2000	✓	✓	✓	✓	✓

Technical Specification

