## HellermannTyton

# Broadband Connectivity

#### MB-AFN/FFE-PB001

#### **AFN/FFE Pole Mounting Bracket**

#### **Application Information**

A pole mounting bracket designed for use in aerial applications for the HellermannTyton Aerial Fibre Node (AFN) and Fibre Facade (FFE) enclosures.

#### **Product Description**

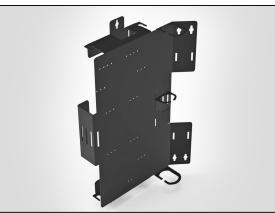
The MB-AFN/FFE-PB001 mounting bracket is manufactured from powder coated stainless steel and has been designed to offer the option of being mounted at an angle or flat straight on to the pole. Separate offset screw fixing or strap mounting points for angled and flat orientation allow for a quick and easy fix to the pole. Multiple mounting positions have been designed in to the bracket for the enclosure, 4 for the AFN and 3 for the FFE, to allow for accurate positioning and cable management.

The bracket can also be mounted upside down. This allows two brackets to be fitted side by side whilst maintaining all of the fibre management features.

Retaining hooks and cable anchor points are provided to manage the incoming duct/cables as they transition from the loop storage area in to the AFN/FFE. The loop storage area will manage up to 30m of 5mm duct or cable and three drop cable hooks and velcro cable tie fixing points offer duct/cable management and support for a maximum of 12 x 6mm duct/ drop cable.

#### Features & Benefits

- Suitable for use with the AFN & FFE enclosures
- · Angled or flat mounting on to pole
- Cable management for a maximum of 12 x 6mm duct/drop cables
- Cable retention hooks and loop storage for incoming cables
- Multiple mounting positions for each enclosure type:
  - AFN 4 positions
  - FFE 3 positions
- · Offset fixing points for ease of installation



MB-AFN/FFE-PB001 Mounting Bracket.





Mounting Bracket with FFE mounted angled on the pole (position 2)

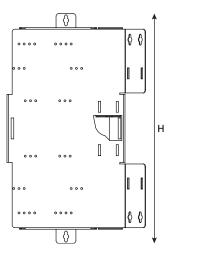
Mounting Bracket with AFN mounted flat on the pole

#### Technical Data

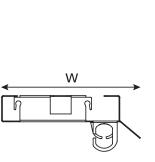
Dimensions (mm)	Н	D	W		
Dimensions (mm)	440	106	266		
Material	Powder Coated Stainless Steel				
Colour	Black				

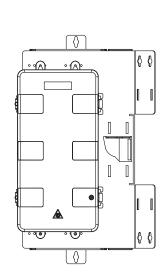
#### **Technical Diagrams**

Front View



Side View





Front View shown with Aerial Fibre Node

Top View

### HellermannTyton

DS-MB-AFN-FFE-PB001-R11



#### Comparison Chart

	oor	r	Application		Product		ge	-	
PART CODE	Outdoor	Indoor	Pole	Facade / Wall	AFN	FFE	Loop Storage	Colour	Unique Feature
Single Enclosure Brackets									
MB-AFN/FFE-PB001	$\checkmark$	$\checkmark$	$\checkmark$	×	$\checkmark$	$\checkmark$	$\checkmark$	Black	- Fits 2 different enclosure sizes
MB-AFN/FFE-PWB-001	✓	✓	$\checkmark$	✓	$\checkmark$	✓	$\checkmark$	Black	- Storage for up to 10m of Ultra Light Weight Cable
MB-AFN-PWB/BK-400MM	~	~	~	~	~	×	~		<ul> <li>Loop storage on inside of bracket</li> <li>Easier to use loop basket after installation</li> <li>Shorter than the 2 above brackets</li> </ul>
Multiple Enclosure Brackets									
MB-AFN-DUAL-BRKT requires 2 x MB-AFN-PWB/BK-400MM	~	×	~	×	~	×	~	Black	<ul> <li>Fits 2 different enclosure sizes</li> <li>Maximises space on the pole by holding 2 brackets</li> <li>Easier to use inside loop baskets after installation</li> </ul>
MB-AFN/FFE-V-BRKT-V2	~	×	~	×	~	~	×		<ul> <li>Maximises space on the pole by holding 2 enclosures</li> <li>Lightweight bracket</li> </ul>

Associated Products See separate datasheets for more information.



MB-AFN/FFE-PWB-001 AFN/FFE pole mounting bracket.



MB-AFN-PWB/BK-400MM AFN 400mm pole mounting bracket.



MB-AFN/FFE-V-BRKT-V2 Lightweight 400mm V Bracket.



MB-AFN-DUAL-BRKT Dual pole mounting bracket for the AFN.

This document is subject to change without notice. Further information at **www.htdata.co.uk** 

