



SAM-MMB

Mounting bracket designed to hold a modem or EMTA, includes Velcro® strap

SAM-MMB-2S

Mounting bracket designed to hold a modem or EMTA, includes Velcro® strap and pre-mounted 2-port splitter

Features

Bracket

- Minimal height for maximum depth in enclosure
- Tabs hold equipment in place vertically and horizontally
- Velcro® strap secures equipment in place
- Great for mounting modems, EMTAs, or other CPE

Splitter

- Wideband operation
- Higher return loss
- Ultra-flat response
- Solder back sealed (140dB RFI shielding)
- Diode protected circuitry (power passing)

Product Description

The SAM-MMB is a Modem Mounting Bracket for centralized mounting of modems, EMTAs, or other customer premise network equipment. It has a velcro strap and metal tabs on the bottom and sides to hold items securely on the bracket. SAM-MMB-2S version of the bracket includes a mounted high-frequency 2-port splitter for splitting the coax data connection off to the modem before connecting to the video splitter for video distribution.

Specifications

Bracket

Dimensions ----- 8.9" H x 13" W x (Nominal) D
(depth depends on attached equipment)

Splitter - (SAM-MMB-2S only)

Frequency ----- 5 - 2150 MHz

Input Return Loss ----- 16dB typical
15dB min.

Output Return Loss ----- 20dB - 16dB typical
15dB min.

Insertion Loss ----- 4.3dB - 5.3dB typical
4.5dB - 5.5dB min.

Isolation ----- 27dB - 22dB typical
25dB - 21dB min.

Ultra-Flat Response ----- ±.01dB in any 24 MHz

RFI Shielding ----- 140dB

Circuitry ----- Diode Protected (Power Passing)

F-Ports ----- Digital (Meet ANSI/SCTE 02 2006)