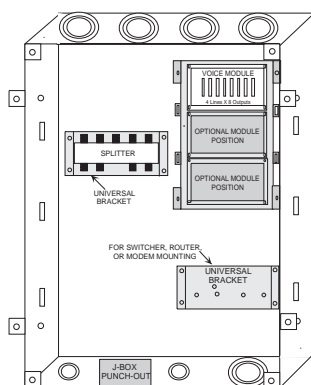


SB-MDU-xx

StarBox Series - Structured Wiring Enclosure



StarBox Series model SB-MDU-xx is an 18 inch high rugged 17 gauge galvanized steel structured wiring enclosure. It can be either flush mounted within a 16 inch on - center 2x4 studded wall or surface mounted. Multiple knockouts are provided on top and bottom to accommodate 1/2 inch to 2.0 inch conduits. A J-box punch-out is presented on the bottom side to allow installation of a duplex outlet for powered accessories.

The SB-MDU-xx comes complete with a white powder coat painted cover, 4 line - 8 port telephone module, 4, 6 or 8 way CATV or Satellite Splitters (depending on model) and a universal mounting bracket for a data hub or router.

○ Features & Benefits

- Video - 1 GHz CATV/Antenna or 2 GHz Satellite Splitters
- Voice- 4 Line/8 Output Module with RJ-31X Alarm Intercept Jack
- Data- Universal Bracket for Holding Desk Top Style Network Hub, Switcher or Router
- 18 Inch Enclosure
- Flush or Surface Mounting
- J-Box Punch-out for AC Power Receptacle

○ Specifications

Electrical

4 x 8 Voice Module:
 4 Lines by 8 Ports
 110 Style Connectors for Service In/Outputs
 RJ-31X Jack Wired to Pair 1 For Dial-up Security Systems
 RJ-11 Expansion Jack

Coaxial Splitter:

SB-MDU Stock#	3953-14	3953-16	3953-18	3953-24	3953-26	3953-28
Coaxial Splitter	SCVS-4	SCVS-6	SCVS-8	LPD-4	LPD-6	LPD-8
# Of Outputs	4	6	8	4	6	8
Bandwidth	5-1000 MHz			10-2150 MHz		
Insertion Loss	8 dB	11 dB	12 dB	11 dB	14 dB	16 dB
Isolation	25 dB			20 dB		

Mechanical

Enclosure Dimensions: 14.3"W, 18" H, 3.6"D

Cover Dimensions: 17"W, 20"H, 0.25"D

Universal Splitter/Hub Bracket: 6"W, 3"H, 2"D

Coaxial Splitter

SCVS (Max): 3.5"W, 2.75"H, 1.2" D

LPD (Max): 4.6"W, 2.4"H, 9" D

4x8 Voice Module: 5.3"W, 2.8"H

Enclosure Knockout Dimensions:

Top: (4) 3 Concentric Knockouts 1.375", 1.938" and 2.438" Diameters

Bottom: (1) 3 Concentric Knockout 1.375", 1.938" and 2.438" Diameters

(2) 2 Concentric Knockouts 0.875" and 1.094" Diameters

(1) J-Box Punch-out Hole 3.375" x 2.375"

Overall Weight: 16.5 lbs.

○ Ordering Information

Enclosure With 1 GHz CATV/Antenna Splitter

Model	Stock No.	Description
SB-MDU-14	3953-14	4 Way
SB-MDU-16	3953-16	6 Way
SB-MDU-18	3953-18	8 Way

Enclosure With 2 GHz Satellite Splitter

Model	Stock No.	Description
SB-MDU-24	3953-24	4 Way
SB-MDU-26	3953-26	6 Way
SB-MDU-28	3953-28	8 Way

Accessories/Components

Model	Stock No.	Description
SB-MDU-CVR	3955	Structured Wiring Enclosure, Cover Only
SB-MDU-BB	3954	Structured Wiring Enclosure, Flush Mount 14.25x18x3.5 Back Box Only
SB-8PVM	3958	StarBox 4 x 8 Voice Module

Order From:



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