# **Carlon**<sup>®</sup>

# Low-Voltage Structured Cable Management System

## **Dual-Voltage Box/Bracket**

- Dual-voltage capability
- Accepts a two-gang faceplate
- ¾" Resi-Rings®
- Backless design accommodates large/deep low-voltage devices
- Eliminates cutting the backs off electrical boxes
- Accommodates bend-radius requirements for low-voltage cabling
- Provides ample space for installation

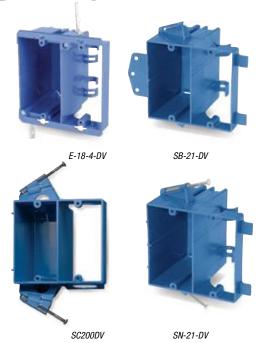


CAT. NO.	SIZE CU. In.	MOUNTING MEANS	DIMENSIONS (IN.)	STD. CTN. QTY.
E-18-4-DV•	18.0	Dual Voltage	3¾ L x 4 W x 3 D	50
SB-21-DV•	20.5	Molded Bracket for Wood/Steel Studs	35% L x 4 W x 37/16 D	50
SC200DV•	20.5	Angled Side Nails	3.69 L x 4.04 W x 3.67 D	16
SN-21-DV•	20.5	Angled Side Nails	35/8 L x 4 W x 3½ 6 D	50

UL Listed E11461.

Permissible for use with 90° C insulated conductors.

80° C heat-rated material.



### **Low-Voltage Brackets**

- Backless design accommodates large/deep low-voltage devices
- Eliminates cutting the backs off electrical boxes
- Accommodates bend-radius requirements for low-voltage cabling
- Provides ample space for installation
- Mount Flange for steel stud application

#### One- and two-gang versions only:

- Resi-Rings<sup>®</sup> with concentric knockouts
- Accepts ¾", 1" and 1¼" Resi-Gard®
- Horizontal mounting bracket (one-gang only)
- Breakaway drywall support flange provides easy alignment for ½" drywall
- Screw-mount option
- Breakaway vertical mounting flange
- Breakaway feature enables the use of the Low-Voltage Add-On Bracket



Fax: 901.252.1354





Tel: 888.862.3289

SC100A



SC300A

SC200A

# **Carlon**<sup>®</sup>

## Low-Voltage Structured Cable Management System

## **Low-Voltage Add-On Bracket**

- Dual-voltage capability accommodates highand low-voltage devices in the same box
- Attaches to virtually any non-metallic electrical box as long as there's a side for the tape to stick to
- Accepts a two-gang faceplate
- 3/4" Resi-Rings®
- Enables the installation of most rectangular yoke plates

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STD. CTN.

CAT. NO.	SIZE Cu. In.	MOUNTING MEANS	DESCRIPTION	DIMENSIONS (IN.)	STD. CTN.
SC100SC•	N/A	Tape	1-Gang	3.68 L x 2.36 W x 3.10 D	24

UL Listed E216492.



SC100SC

#### **Low-Voltage Adjustable Brackets**

- Accommodates varying finished-wall thicknesses ideal for wood paneling, tile or stucco walls
- With the turn of a screw, adjust to any wall thickness
- Steel mounting bracket provides a secure mount
- Backless design accommodates large/deep low-voltage devices
- Eliminates cutting the backs off electrical boxes
- Accommodates bend-radius requirements for low-voltage cabling
- Provides ample space for installation
- Removable bracket and interchangeable mounting bracket

   — upgrade from a one-gang to a two-gang anytime

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CAT. NO.	SIZE Cu. in.	MOUNTING MEANS	DESCRIPTION	DIMENSIONS (IN.)	STD. CTN.
SC100ADJC•	21	Adjustable Bracket	1-Gang	3.56 L x 3.88 W x 1.69 D	24
SC200ADJC•	34	Adjustable Bracket	2-Gang	3.56 L x 5.63 W x 1.69 D	20

• UL Listed E216492.



SC100ADJC



United States
Tel: 901.252.8000
800.816.7809
Fax: 901.252.1354

**Technical Services** Tel: 888.862.3289





# Low-Voltage Structured Cable Management System

#### **Old Work Brackets**

- Rectangular flange for faster/easier installation
- Shallow bracket less material, easier to work with
- Marking hole for wall opening
- Thinner flange for less protrusion on the wall
- SINGLE-GANG ONLY clamps stop at center point to prevent the bracket from twisting or bending out of the wall

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CAT. NO.	SIZE Cu. in.	MOUNTING Means	DESCRIPTION	DIMENSIONS (IN.)	STD. CTN.
SC100RR•	N/A	Adjustable Bracket	1-Gang	4.32 L x 2.52 W x 1.66 D	12
SC200RR•	N/A	Adjustable Bracket	2-Gang	4.28 L x 4.28 W x 1.66 D	6



SC100RR SC200RR

#### **Low-Voltage Divider Plate**

	<b>N</b>
CAT. NO.	STD. CTN.
SCDIV•	50

For use with Carlon<sup>®</sup> SuperBlue<sup>™</sup> boxes only.



### Mud Ring (4" Square 1/2" Raised Cover)

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CAT. NO.	DESCRIPTION	STD. CTN.
SCA410•	1-Gang	20

• Note: Classified for two-hour fire-resistive wall assemblies when used with Two-Gang Quick-Connect Outlet and Switch Boxes.

UL Listed E11461.





<sup>•</sup> UL Listed E216492.