110 ChannelMax System

APPLICATION

Leviton's 110 ChannelMax System is the ideal tool to route and manage cables and cross-connect wires in the typical 110 Wiring Product installation. Cable Channels are available in 3" and 5" depths to provide ample space behind 110 blocks to protect cables and preserve signal integrity. The Horizontal Cable Management Trough attaches directly to the Cable Channel and features flexible nylon tabs for easy access to cables. Vertical Spool Managers work with Leviton's Wire Distribution Spools to provide uniform cable management and reduce bend radius problems. 110 ChannelMax is designed to work with Leviton's extensive eXtreme 6+ and GigaMax 5e 110 Wiring Products Systems as well as all other standard 110-style blocks.

FEATURES

3"/ 5" Cable Channel
- Provides ample space for cable bundles while utilizing minimal wall space in high-density applications.
- Protects cables from crushing to preserve signal integrity.
- Attaches to wall behind 110 Wiring Blocks.
- Works with all standard 110 Wiring Blocks.
- Mounting hole patterns allow attachment of any combination of blocks and cable managment.
- Breakaway sections in cable openings allow routing flexibility.
- Ships with 25 screws for attachment of 110 blocks and Horizontal Cable Management Trough.

Vertical Spool Manager
- Works with Leviton Wire Distribution Spools (PN 40054-DSS).
- Provides organized routing of cables and cross-connect wire.
- Allows spools to be uniformly arranged for best routing and bend radius control.
- Works most effectively with 3" Cable Channel.

Horizontal Cable Management Trough
- Provides excellent horizontal support for cables.
- Flexible nylon tabs allow easy access to cables and wires.

STANDARDS COMPLIANCE

ACA and cULus pending.

PHYSICAL SPECIFICATIONS

Dimensions: See Second Page
Materials: Black UL94HB minimum fire retardant material

See ELECTRONIC FILES for CAD files (.DXF, .DWG, MS-DOS.EPS) on disk

WARRANTY INFORMATION

For a copy of Leviton product warranties, log on to www.levitonvoicedata.com/warranty.

For ELECTRONIC Typical Specs see (.TXT) file on disk.

TYPICAL SPECIFICATION

The 110 ChannelMax System shall meet or exceed requirements for cULus listing and shall be manufactured of black UL94HB minimum fire retardant material. The Cable Channels shall be available in 3" and 5" depths with breakaway sections within cable routing openings and shall have mounting hole patterns to accomodate any combination of standard 110 blocks and cable management products. Screws for the attachment of 110 blocks and cable management components shall be included with Cable Channels. The Horizontal Cable Trough shall allow easy access, insertion and removal of cables. The Vertical Spool Manager shall accomodate up to twelve (12) Leviton Wiring Distribution Spools (PN 40054-DSS).

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DIMENSIONAL LINE ART
See ELECTRONIC FILES for CAD images (.DXF, .DWG, MS-DOS.EPS)

3" Cable Channel
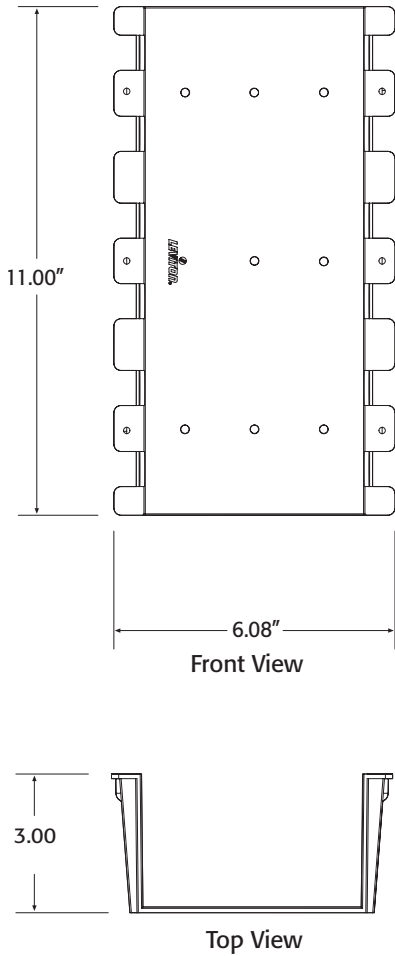
11.00"

6.08"

Front View

3.00

Top View

5" Cable Channel

11.00"

6.08"

Front View

5.00"

Top View

Vertical Spool Manager

11.50"

2.48"

Front View

1.360"

Top View

Horizontal Cable Management Trough

3.58"

8.53"

Front View

2.68"

Side View
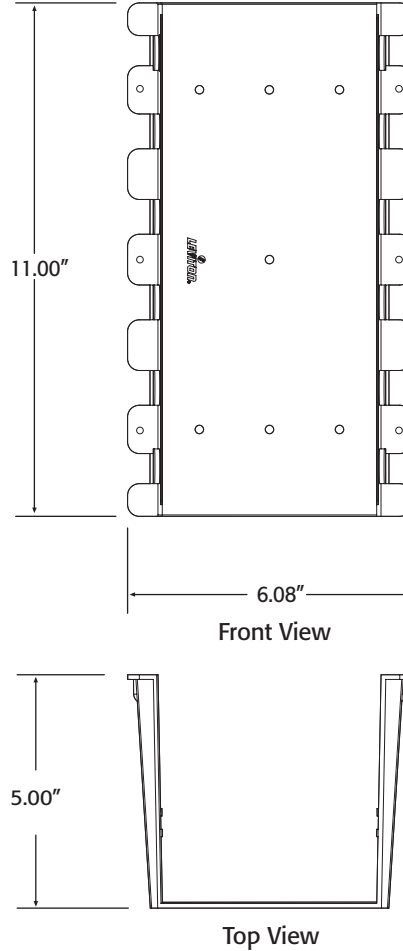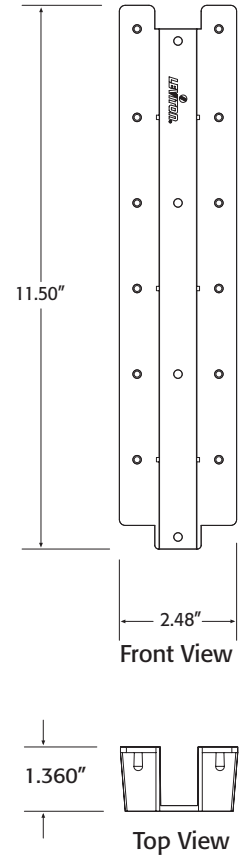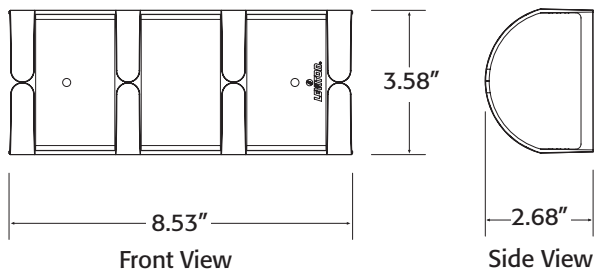
Part Numbers

110 ChannelMax System	Part No.
Cable Channel - 5" Depth	41CMS-500
Cable Channel - 3" Depth	41CMS-300
Horizontal Cable Management Trough	41CMS-HCM
Vertical Spool Manager	41CMS-VSM

For Technical Support call 1-425-485-4288; in USA call 1-800-824-3005.

Spec sheets and updates are also available at www.levitonvoicedata.com.

ISO 9001 REGISTERED Quality Manufacturer