### FlipTop™ FT2 Series Cable Management System, 500 Size, Mechanical, Pass-Through Lid



FT2-500-MECH-PTL-B with modules (not included) installed

- Dashboard-forward design keeps connections close to the surface
- Pass-through lid allows cables to be fully extended while the lid is closed
- Available in black and alloy metal finishes
- Provides 8 module slots arranged in 2 rows (4 modules per row)
- Fits a 5-3/4 in. (146 mm) deep x 5-3/4 in. (146 mm) rectangular cutout (template included)
- Optional Crestron FT2 modular accessories, such as power outlets, retractor cables, and keystone plates, are easy to install and provide custom solutions<sup>3</sup>

The Crestron® FT2-500-MECH-PTL FlipTop™ cable management system installs into a table or other horizontal surface to provide modular connectivity. It features a retracting lid that disappears within the enclosure. When the lid is retracted, eight module slots are arranged in two rows of four. The flexible modular design may also be customized with an assortment of Crestron accessories, and the pass-through lid style allows cables to be fully extended while the lid is closed.

The precision fit design affords a clean appearance with machined metal surfaces finished in a choice of black or alloy. Modular accessories enable custom configuration and quick installation. All connections reside at the top surface, clearly visible and readily accessible. <sup>1</sup>

For more information about the accessories, please visit www.crestron.com/Crestron-FlipTops. To configure your FlipTop, launch the FlipTop Configuration Tool.

#### Quick and Simple Tabletop Installation

Mounting the FlipTop is as simple as cutting the hole, placing the unit, and turning four screws to engage the swiveling dogs that secure the FlipTop in place. Drop-in modules and under table accessories can then be installed. To complete the installation, the top cover bezel snaps into place magnetically.

**NOTE:** See also the <u>FT2-500-ELEC-PTL</u> FlipTop system for alternate FT2 FlipTop models with advanced features and options.

#### Modular Design

The FT2-500-MECH-PTL delivers a customizable connectivity solution with easy-to-install accessories such as pull out cables, flush mount connectors, and AC power outlets. The final installation provides one smooth, contiguous surface with no visible gaps or screws, and the modules may be rearranged at any time.

#### Modules and Accessories

**NOTE:** All modules and accessories are sold separately and are not included in the FT2-500-MECH-PTL.

- Pass-Through Cables and Cable Pass -Through Plates:
   Together, the pass-through cables and plates ensure a FT2A-CBL-PT cable pulls out smoothly for use and drops back into the enclosure. For details, refer to the FT2A-CBL-PT and FT2A-PLT-PT-10 product pages.
- Gravity Cable Retractors: Gravity cable retractors employ a gravity-assisted track and pulley mechanism housed within a narrow, vertical enclosure that extends beneath the FlipTop chassis. For details, refer to the FT2A-CBLR-GR product page.<sup>1,2</sup>
- Keystone Plates: Keystone plate modules allow the installation of any flush mountable keystone compliant connector. For details, refer to the FT2A-PLT-KEY-10.3
- USB Rapid Charger: The FT2A-CHGR-USBA-BASIC includes two USB-A charging ports. For details, refer to FT2A-CHGR-USBA-BASIC.<sup>1</sup>
- AC Power Outlet Modules: AC power outlets are offered in NEMA type modules available for the U.S., Canada, and Mexico, with one, two, or three outlets per module. International outlets are available with one or two outlets per module. For details refer to FT2A-PWR-US, FT2A-PWR-EU, FT2A-PWR-AU, FT2A-PWR-FR, FT2A-PWR-IS, FT2A-PWR-IT, FT2A-PWR-SW, FT2A-PWR-UK, and FT2A-PWR-UN.1
- **Blank Plates:** Fill unused module slots with a blank plate module. For details, refer to FT2A-PLT-BLANK-10.
- Utility Shelf: Utility shelf accessory that makes installing a Crestron DigitalMedia™ transmitter or other interface device beneath the table simple. For details, refer to FT2A-UTK-SHELF.



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## **Specifications**

#### **Module Slots**

Maximum 8

**Rows** 2 rows (4 modules per row)

#### Connectors (on chassis)

Ground (1) 6-32 screw;

Chassis ground lug

#### **Controls**

Lid Open (1) Mechanical button;

Slide the button to open the lid; Cutouts in the lid allow cables to be extended while the lid is closed.

#### **Power**

Operating Power The operating power is dependent upon the AC power outlet module(s) installed; refer

to the appropriate domestic and international <u>FT2A-PWR</u> series for more

information.

#### **Environmental**

**Temperature**  $32^{\circ}$  to  $112^{\circ}$  F (0° to  $45^{\circ}$  C)

**Humidity** 10% to 95% RH (non-condensing)

#### Construction

Chassis Metal, black finish

Cover Metal, black or alloy finish, mechanically

retracting lid, magnetically-attached bezel

**Mounting** Flush tabletop mount, fastened by 4

swiveling dogs, 1-3/4 in. (44 mm) maximum surface thickness, 5-3/4 in. (146 mm) deep x 5-3/4 in. (146 mm) wide cutout (template

provided)

#### **Dimensions**

**NOTE:** Measurements do not include the power supply, accessories, or modules. Refer to each product's spec sheet for additional dimensions and clearances.

**Height** 7.26 in. (186 mm)

(lid closed)

**Height** 7.73 in. (198 mm)

(lid open) Width

6.46 in. (165 mm)

**Depth** 7.21 in. (184 mm)

#### Weight

4.2 lb (1.90 kg) without power supply or other accessories

#### Compliance

#### Regulatory Model: FT2-500-MECH-AL, FT2-500-MECH-B

CE, FCC Part 15 Class B digital device, IC, RU® Listed for US & Canada

#### Models

#### FT2-500-MECH-PTL-AL

FlipTop™ FT2 Series Cable Management System, 500 Size, Electrical, Pass-Through Lid, Alloy

#### FT2-500-MECH-PTL-B

FlipTop™ FT2 Series Cable Management System, 500 Size, Mechanical, Pass-Through Lid, Black

#### **Available Accessories**

For a list of available accessories, visit the FT2-500-MECH-PTL product pages.

#### Notes

- Backlit symbol icons are provided on the Crestron FT2 accessories such as
  the cable retractors, connector plates, and USB charging modules. Cable
  pass-through plates, keystone plates, and AC power outlets do not include
  backlit symbol icons. The symbol icon on an FT2A-CBLR-GR gravity cable
  retractor is not backlit, but remains clearly legible, when installed in an
  FT2-500-MECH-PTL series FlipTop. FT2A-CBLR-1T series One-Touch cable
  retractors are not compatible with an series FlipTop.
- Crestron FT2 cable retractors are normally installed at the left and/or right end of either row.
- 3. Only flush mount keystone connectors may be used. Connectors that stand out from the mounting plate surface are not compatible.

This product may be purchased from select authorized Crestron dealers and distributors. To find a dealer or distributor, please contact the Crestron sales representative for your area. A list of sales representatives is available online at <a href="https://www.crestron.com/How-To-Buy/Find-a-Representative">www.crestron.com/How-To-Buy/Find-a-Representative</a> or by calling 855-263-8754.

This product is covered under the Crestron standard limited warranty. Refer to www.crestron.com/warranty for full details.

The specific patents that cover Crestron products are listed online at patents.crestron.com.

Certain Crestron products contain open source software. For specific information, please visit www.crestron.com/opensource.

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Specifications are subject to change without notice.

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Rev 01/05/22



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