The PWB-450 is the largest of our PWB Series Wall Boxes. Two mounting brackets are available for mounting the Crestron DM-RMC-4K-SCALER-C receiver/room controller or other digital media interfaces and devices.

Inside the PWB-450 are four (4) pre-wired AC outlets along one vertical side of the box which are isolated from the four (4) accessory plate mounting brackets to allow AC and low-voltage connections within the same box. There is a ¾” – 1½” concentric KO on the top and bottom of the box for the AC conduit connections. 1” KO’s in the divider plates to allow the use of one or more accessory plates for AC connections.

Three of the accessory plate brackets are punched for a single gang Decora opening while the fourth bracket is punched for FSR’s IPS Connector.

Behind each bracket is a ¾” and a 1”–1 ½” concentric KO providing ample wiring space with 1” KO’s in the divider plates to accommodate larger devices. When using the optional PWB-450-DM4k bracket, flexibility and easy installation is enhanced. Any or all of the accessory plate mounting brackets can be removed to provide space to mount larger devices. When using the optional PWB-450-DM4k bracket for the Crestron DM-RMC-4K-SCALER-C two (2) of the accessory plate brackets will be removed from the box.

Features:
- Rugged 14 Gauge Steel
- Black or White cover options
- 4 pre-wired AC outlets (1 rotated)
- Simple installation
- Removable internal brackets to accommodate larger devices
- Mounting Hardware Included
- Optional PWB-450-DM4k Bracket accommodates Crestron DM-RMC-4K-SCALER-C
- Optional PWB-450-MMS Bracket accommodates other digital media interfaces/devices

Applications:
- Digital Signage
- Huddle Areas
- Airports
- Conference Centers
- Hospitals
- Command Centers
- Electronic Billboards
- Museums
- Arenas

Supported Models:
- DM-RMC-4K-SCALER-C
- DM-RMC-100-S
- DM-RMC-200-C
- DM-RMC-200-S
- DM-RMC-200-S2
- DM-RMC-SCALER-S
- DM-RMC-SCALER-C

Infrastructure...from the ground up

Fire-Resistant Boxes

Our Fire-Resistant floor solutions expand the versatility of our floor box line by providing enhanced, fire-resistant versions of our existing products. Our FBIIs are UL Listed and comply with UL 263 Fire Resistance Ratings.

Ceiling Boxes & Wall Enclosures

Now you can remove the unsightly equipment boxes hanging off projector poles and mount them in this architecturally-designed ceiling enclosure. Many styles, various price ranges, and “Smart and Green” modules make these boxes perfect for classrooms, boardrooms, meeting rooms and public spaces. These are your equipment racks for ceilings and walls.

Table & Wall Boxes

TABLES - A wide variety of table boxes that are unique and upscale, meeting the aesthetic demands of today’s consultants, architects and clients. Brass, black, bronze and nickel finishes, a variety of sizes, shapes, and accessories are available from stock.

WALLS - Connections on the wall become safe, simple and secure using an FSR wallbox.

Table & Wall Boxes

PWB-353 Project Wall Box
PWB-110 Project Wall Box
PWB-320/323 Project Wall Boxes
PWB-253 Project Wall Box

Table & Wall Boxes |

Model | Width | Depth | Height | Cable Capacity | Features |
--- | --- | --- | --- | --- | --- |
PWB-353 | 3.25" | 3.25" | 10.75" | 500 cables | Fire-Resistant |
PWB-110 | 3.25" | 3.25" | 8.75" | 300 cables | Fire-Resistant |
PWB-320/323 | 4" | 4" | 9" | 100 cables | Fire-Resistant |
PWB-253 | 3.25" | 3.25" | 7.25" | 250 cables | Fire-Resistant |

PWB-450 Large Project Wall Box

CB-324
CB-12

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FSR’s expanded solutions for making Floor & Wall Boxes “Crestron Ready”.

**FL-500P / 600P Series Floor Box Options**

There are two new mounting bracket kits available for mounting Crestron DM-TX-200-C-2G Digital Media Transmitter Wall Plates into the following 4” deep Floor Box models:

- FL-200 uses MMS-FL200-4 mounting kit
- FL-600 and FL-640 4” deep Floor Boxes use the MMS-FL-500/540P-4 mounting kit
- FL-500 and FL-540 4” deep Floor Boxes use the MMS-FL-500/540P-4 mounting kit
- Installation requires a minor field modification of the DM-TX-200-C-2G wall plate as shown on the supplied drawing.

No modification or special brackets are required for the 6” or deeper model floor boxes.

The mounting kits above (99509 or 99495) include brackets that replace existing brackets on one side of the back box.

No modification or special brackets are required for the FL-600P and FL-640P 4” deep model floor boxes.

**SmartFit Poke-Thru Options**

The Crestron DM-TX-200-C-2G Digital Media Transmitter Wall Plate can also fit into the 8” SmartFit poke-thru without any modification by simply using the MMS-SF8 Wall Plate kit. The kit includes (4) 41/8” standoff and (8) 43763 washers to raise the plate in order to clear the depth of the Crestron DM-TX-200-C-2G. The SmartFit SF8-SPOC-1m plate can be installed over the Crestron DM-TX-200-C-2G for a finished look.

**PWB Wall Box Options**

The PWB-270 / 273 wall boxes are specifically designed to quickly and easily house a Crestron DM-RMC-SCALER-C Receiver and power supply (provided by Crestron) behind a wall mounted display. The scaler and power supply are mounted to a removable bracket which is in turn mounted to the back box.

*NOTE: Please consult manufacturer specific mounting solutions.*
FSR's expanded solutions for making Floor & Wall Boxes “Crestron Ready”.

**FL-500P / 600P Series Floor Box Options**

There are two new mounting bracket kits available for mounting Crestron DM-TX-200-C-2G Digital Media Transmitter Wall Plates into the following 4" deep Floor Box models:

- **FL-200** uses MMS-FL-200-4 mounting kit.
- **FL-600 & FL-640** 4" deep Floor Boxes use the MMS-FL-600/640P-4 mounting kit.

*Installation requires a minor field modification of the DM-TX-200-C-2G wall plate as shown on the supplied drawing. No modification or special brackets are required for the 6" or deeper model floor boxes. The mounting kits above (PWB-270 or 273) include brackets that replace existing brackets on one side of the floor box. Depending on the floor box model, this new configuration will still leave the existing bracket with a 4-gang or 5-gang opening on the opposite side for other AV, Data, or AC power connections. The replacement brackets stand vertically instead of on an angle like the original brackets in the floor box. The right side of the replacement bracket mounts the modified* Crestron DM-TX-200-C-2G, and the left side of the bracket is pre-drilled for Extron AAP Plates. Alternatively, a custom plate (purchased separately) can be used to mount other style connectors. This plate should be made to match the specifications we list in our drawings.

**FL-200 Floor Box**

The new FL-200 pour-in-place floor box series is designed to provide a smaller box option. The 4" back box has a single Decora opening for data or power connections on one side. The optional bracket, ordered separately, has a 2 gang opening for mounting a modified Crestron DM-TX-200-C-2G that requires more room behind the plate. The bracket replaces the existing brackets on one side of the box. The replacement bracket stands vertically instead of at an angle like the original box bracket.

The FL-200 Series covers are designed to match those on the FL-500P and FL-600P Series floor boxes. This provides visual continuity in installations where FL-200’s are installed along with FL-500P’s and FL-600P’s.

The covers meet UL scrub water requirements for tile and carpet installations and feature easy tool free access whether installed in the wall or the ceiling. The PWB-270 / 273 wall boxes are specifically designed to quickly and easily house a Crestron DM-RMC-SCALER-C Receiver and power supply, and are UL listed. They are designed for use in office spaces, conference rooms, lobbies, and other similar environments.

**SmartFit Poke-Thru Options**

The Crestron DM-TX-200-C-2G Digital Media Transmitter Wall Plate can also fit into the 8” SmartFit poke-thru without any modification by simply using the MMS-SF8 Wall Plate kit. The kit includes (4) SF8-RS3 stands and (4) SF8-RS3 washers to raise the plate in order to clear the depth of the Crestron DM-TX-200-C-2G. The SmartFit SF8-SPOC-4B plate can be installed over the Crestron DM-TX-200-C-2G for a finished look.

**PWB Wall Box Options**

The PWB-270 / 273 wall boxes are specifically designed to quickly and easily house a Crestron DM-RMC-SCALER-C Receiver and power supply (provided by Crestron) behind a wall mounted display. The scaler and power supply are mounted to a removable bracket which is in turn mounted to the back box.

Contact FSR for other manufacturer specific mounting solutions.
FSR’s expanded solutions for making Floor & Wall Boxes “Crestron Ready”.

**FL-500P / 600P Series Floor Box Options**

There are three new mounting bracket kits available for mounting Crestron DM-TX-200-C-2G Digital Media Transmitter Wall Plates into the following 4” deep Floor Box models:

- **FL-200** uses MMS-FL200-4 mounting kit (8” Box only)
- **FL-500 and FL-540** 4” deep Floor Boxes use the MMS-FL-500/540P-4 mounting kit.
- **FL-600 and FL-640** 4” deep Floor Boxes use the MMS-FL-600/640P-4 mounting kit.

*Installation requires a minor field modification of the DM-TX-200-C-2G wall plate as shown on the supplied drawing. No modification or special brackets are required for the 6” or deeper model floor boxes.*

The mounting kits above (99509 or 99495) include brackets that replace existing brackets on one side of the box. Depending on the box model, this new configuration will still leave the existing bracket with a 4-gang or 5-gang opening on the opposite side for other AV, Data, or AC power connections. The replacement brackets stand vertically instead of on an angle like the original brackets in the floor box.

The right side of the replacement bracket mounts the modified™ Crestron DM-TX-200-C-2G, and the left side of the bracket is pre-drilled for Entrom AAP Plates. Alternatively, a custom plate (client supplied) can be used to mount other style connectors. This plate should be made to match the specifications we list on our drawings.

**FL-200 Floor Box**

The new FL-200 pour-in-place floor box series is designed to provide a smaller box option. The new **4”** back box has a single Decora opening for data or power connections on one side. The optional bracket, ordered separately, has a 2-gang opening for mounting a modified Crestron DM-TX-200-C-2G that requires more room behind the plate. The bracket replaces the existing bracket on one side of the box. The replacement bracket stands vertically instead of on an angle like the original box bracket.

The FL-200 Series covers are designed to match those on the FL-500P and FL-600P Series floor boxes. This provides visual continuity in installations where FL-200’s are installed along with FL-500P’s and FL-600P’s. The covers must be scrub water requirements for tile and carpet installations and feature easy tool free access as well as a fold down cable exit door which allows the cover to be closed with cables exiting the box.

**SmartFit Poke-Thru Options**

The Crestron DM-TX-200-C-2G Digital Media Transmitter Wall Plate can also fit into the 8” SmartFit poke-thru without any modification by simply using the MMS-SF8 Wall Plate kit. The kit includes (8) 36520 stands and (2) 47172 washers to raise the plate in order to clear the depth of the Crestron DM-TX-200-C-2G. The SmartFit SF8-SPOS-Smoke plate can be installed over the Crestron DM-TX-200-C-2G for a finished look.

**PWB Wall Box Options**

The PWB-270 / 273 wall boxes are specifically designed to quickly and easily house a Crestron DM RMC-SCALER-C Receiver and power supply (provided by Crestron) behind a wall mounted display. The scaler and power supply are mounted to a removable bracket which is in turn mounted to the back box.
Two mounting brackets are available for mounting the Crestron DM-RMC-4K-SCALER-C receiver/room controller or other digital media interfaces and devices.

*Optional PWB-450-MMS Bracket for DM-RMC-4K-SCALER-C receiver/room controller or other digital media interfaces and devices.*

Three of the accessory plate brackets are punched for a single gang Decora opening while the fourth bracket is punched for FSR’s IPS Connector.

Three of the accessory plate brackets will be removed from the box to provide space to mount larger devices.

Fire-Resistant Boxes

Now you can remove the unsightly equipment boxes hanging off projector poles and mount them in this architecturally-designed ceiling enclosure. Many styles, various price ranges, and “Smart and Green” modules make these boxes perfect for classrooms, boardrooms, meeting rooms and public spaces. These are your equipment racks for ceilings and walls.

Ceiling Boxes & Wall Enclosures

Infrastructure...from the ground up
Two mounting brackets are available for mounting the Crestron DM-RMC-4K-SCALER-C receiver/room controller or other digital media interfaces and devices. Optional PWB-450-MMS Bracket.

Ceiling Boxes & Wall Enclosures

Now you can remove the unsightly equipment boxes hanging off projector poles and mount them in this architecturally-designed ceiling enclosure. Many styles, various price ranges, and "Smart and Green" modules make these boxes perfect for classrooms, boardrooms, meeting rooms and public spaces. These are your equipment racks for ceilings and walls.

Fire-Resistant Boxes

Our Fire-Resistant floor solutions expand the versatility of our floor box line by providing enhanced, fire-resistant versions of our existing products. Our FWR Series is UL listed and comply with UL 263 Fire Resistance Ratings.

Applications

- Digital Signage
- Huddle Areas
- Restaurants
- Conference Centers
- Airports
- Schools
- Hospitals
- Electronic Billboards
- Museums
- Arenas

Supported Models:

- DM-RMC-100-S
- DM-RMC-200-C
- DM-RMC-200-S
- DM-RMC-200-S2
- DM-RMC-SCALER-S
- DM-RMC-SCALER-C
- DM-RMC-4k-100-C

Infrastructure...from the ground up

WALLS - Connections on the wall become safe, simple and secure using an FSR wallbox.

Table & Wall Boxes

TABLES - A wide variety of table boxes that are unique and upscale, meeting the aesthetic demands of today's consultants, architects and clients. Brass, black, bronze and nickel finishes, a variety of sizes, shapes, and accessories are available from stock.

Features

- Rugged 14 Gauge Steel
- Black or White cover options
- 4 pre-wired AC outlets (1 rotated)
- Simple installation
- Removable Internal Brackets to accommodate larger devices
- Mounting Hardware Included
- Optional PWB-450-C6W8 Bracket accommodates Crestron DM-RMC-4k-6W-SCALER-C
- Optional PWB-450-DM8E Bracket accommodates other digital media interfaces/devices

PWB-450 Large Project Wall Box

The standard PWB-450 is the largest of our PWB Series Wall Boxes. Two mounting brackets are available for mounting the Crestron DM-RMC-4K-SCALER-C receiver/room controller or other digital media interfaces and devices. Inside the PWB-450 are four (4) pre-wired AC outlets along one vertical side of the box which are isolated from the four (4) accessory plate mounting brackets to allow AC and low-voltage connections within the same box. There is a 9/8” – 1 1/2” concentric KO on the top and bottom of the box for the AC conduit connections. 1” KO’s in the divider plates to allow the use of one or more accessory plates for AC connections.

Three of the accessory plate brackets are punched for a single gang Decora opening while the fourth bracket is punched for FSR’s IPS Connector. Behind each bracket is a ¾” and a 1”–1 ½” concentric KO providing ample wiring flexibility. The brackets are your equipment racks for ceilings and walls.

Applications

- Arenas
- Museums
- Command Centers
- Airports
- Schools
- Conference Centers
- Hospitals
- Huddle Areas
- Digital Signage

Infrastructure...from the ground up

WALLS - Connections on the wall become safe, simple and secure using an FSR wallbox.