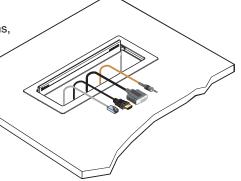


Cable Cubby 1200 and 1400 • Installation Guide



This guide provides instructions for an experienced installer to install and connect the Extron Cable Cubby 1200 and 1400.

The Cable Cubby units are furniture-mounted enclosures for cable access, connections, and AC power. Cables that are not in use can be stored out of the way while remaining connected to the presentation system.



Planning

Check with local and state regulations before starting the installation

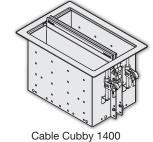
- ☐ Ensure that the planned installation complies with building and electrical codes.
- ☐ Ensure that the planned installation complies with the Americans with Disabilities Act or other accessibility requirements.

Check all parts and equipment before installation

- ☐ Ensure that all parts are present in each kit.
- ☐ Ensure that necessary tools and equipment are available for the installation.

Kit Contents





	000.0	0000	
Connectivity			

Connectivity Bracket	1	2
#4-40 Module Screws	8	16
AAP Frame Plate	1	2
Cable Grommet Plate	1	2
"Show Me" Cable Trim Plate	1	2
Hole Plugs	6 (3/8"), 2 (1/4")	12 (3/8"), 4 (1/4")
Retractor Bracket	1	2
Retractor Pin & Clip	1	2
#6 Pan-head Mounting Screws Ø 🍖 and Star Washers	8	16

Cable Cubby 1200 and 1400 • Installation Guide (Continued)

Preparing the Table

Cut a hole in the surface where the enclosure will be installed. Read the following information before making a cut.

Determine the best location for the enclosure

☐ Ensure that the location where the Cable Cubby is to be installed is convenient for as many users as possible.

☐ Ensure that the edge on which the lid opens is oriented correctly.

☐ Ensure that there is ample space under the table for cables. Allow at least 36 inches of cable loop for each cable (see **Routing and Connecting Cables** on page 6).

When installing Retractors in the Cable Cubby, ensure that there is enough space for the Retractor assembly under the table or furniture (see the Cable Retractor Series/2 Installation Guide for Retractor dimensions).

Choose a method for cutting the hole in the table

CAUTION: Wear safety glasses when operating power equipment. Failure to comply can result in eye injury.

ATTENTION: Portez des lunettes de sécurité lorsque vous utilisez l'équipement électrique. Ne pas respecter cela peut conduire à une blessure à l'oeil.

ATTENTION: The opening in the table for the Cable Cubby should be cut only by licensed and bonded craftspeople. Exercise care to prevent scarring or damaging the furniture.

ATTENTION: L'ouverture dans la table pour le Cable Cubby devrait être coupée seulement par des artisans autorisés et qualifiés. Faites attention à ne pas faire de marques sur le meuble et à ne pas l'endommager.

Choose one of the following methods for cutting the hole:

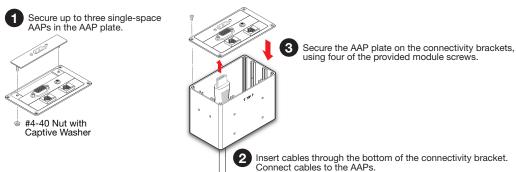
Hand Router and Routing Template	Jigsaw and Paper Cut-Out Template	CNC Wood Router		
		If using a CNC wood router or other precise machinery, use the exact cut-out dimensions for your model (see the table below).		
		Product	Cut-out Dimensions	
			User Access Width	Side Dimension
		CC 1200	10.00"	4.00"
Ž			(254.0 mm)	(101.6 mm)
Visit www.extron.com for Cable Cubby routing	Dimensions and cut-out templates are	CC 1400	10.00"	6.75"
template part numbers and instructions.	available online at www.extron.com.		(254.0 mm)	(171.5 mm)

Preparing the Cable Cubby

Step 1 — Assemble Connectivity Modules

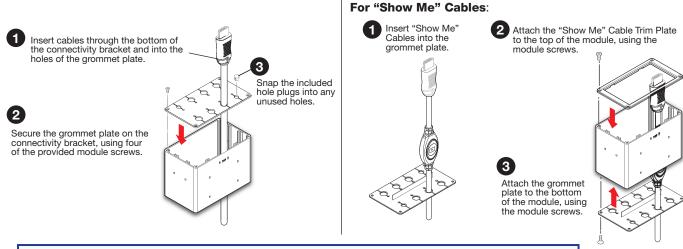
Connectivity modules allow you to populate the Cable Cubby enclosure with a combination of AAPs, cable pass-through, or Retractors. Follow the steps below to assemble the connectivity modules of your choice.

Option 1: AAP Module



NOTE: After assembling the module, proceed to **Step 2 — Install the Modules** on page 4.

Option 2: Cable Pass-Through Module



NOTE: After assembling the module, proceed to **Step 2 — Install the Modules** on the next page.

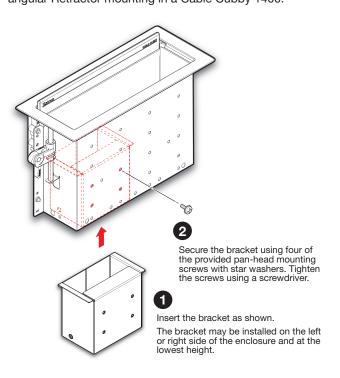
Option 3: Retractor Bracket

Use the Retractor Bracket to mount Retractors in the Cable Cubby enclosure. There are two options for installing the bracket (Options 3a and 3b, below).

NOTE: If installing more than one bracket in the Cable Cubby 1400, see **Retractor Configuration for Cable Cubby 1400** on page 6.

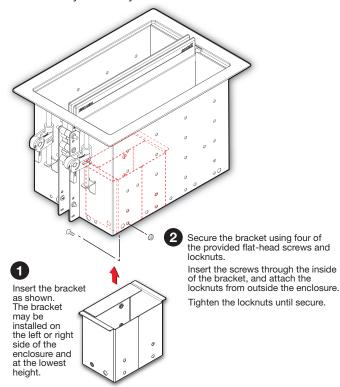
Option 3a

Use this option for the Cable Cubby 1200, and for vertical or angular Retractor mounting in a Cable Cubby 1400.



Option 3b

Use this option for horizontal Retractor mounting in a Cable Cubby 1400 only.



NOTES:

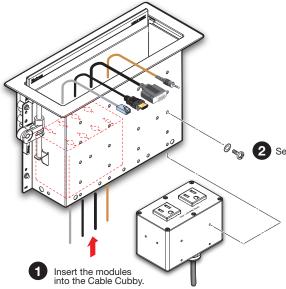
- After installing the bracket, proceed to **Step 2 Install the Modules** on the next page to install the power module.
- After mounting the Cable Cubby on the table, install the Retractors (see Installing Retractors on page 5).

Step 2 — Install the Modules

Determine where the connectivity modules and power module will be installed in the Cable Cubby. The modules may be installed on the left or right side of the enclosure and at various heights.

NOTES:

- Ensure that there is enough room above the modules for the Cable Cubby lid to close completely.
- Use a screwdriver to secure the modules with the screws.



Secure the modules using four of the provided pan-head mounting screws and star washers.

WARNING: Risk of Electric Shock. To ensure proper electrical grounding, use the provided #6-32 mounting screws with the star washers.

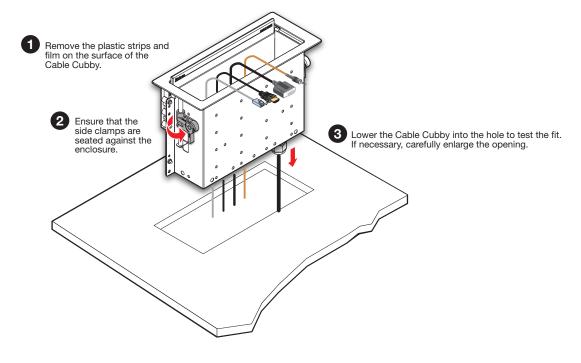
AVERTISSEMENT : Risque de choc électrique. Afin d'assurer une mise à la terre correcte, utilisez les fixations de mise à la terre #6-32 et les rondelles en étoile fournies.

Mounting the Cable Cubby in the Table

Step 1 — Mount the Cable Cubby flush with the table

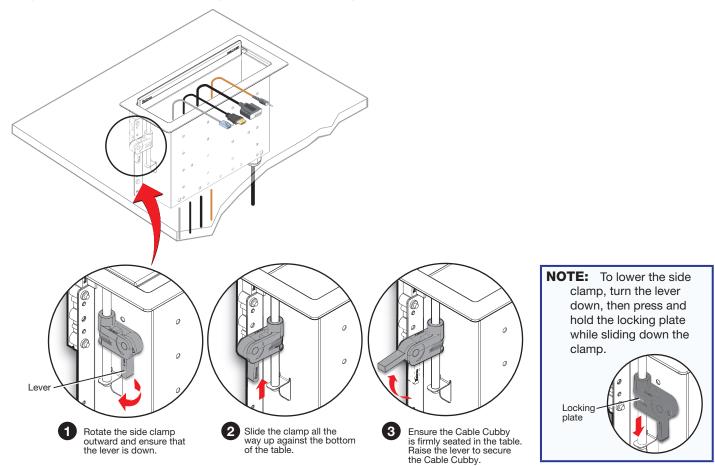
CAUTION: The flanged edges of the top of the surface enclosure are sharp. These edges are also soft and may be easily nicked or bent. Exercise caution when handling the enclosure to prevent personal injury or damage to the enclosure.

ATTENTION : Les extrémités à brides du haut de la surface du boîtier sont aiguisées. Ces extrémités sont aussi lisses et peuvent facilement être coupées ou pliées. Soyez prudents lorsque vous manipulez le boîtier afin d'éviter de l'endommager ou de vous blesser.

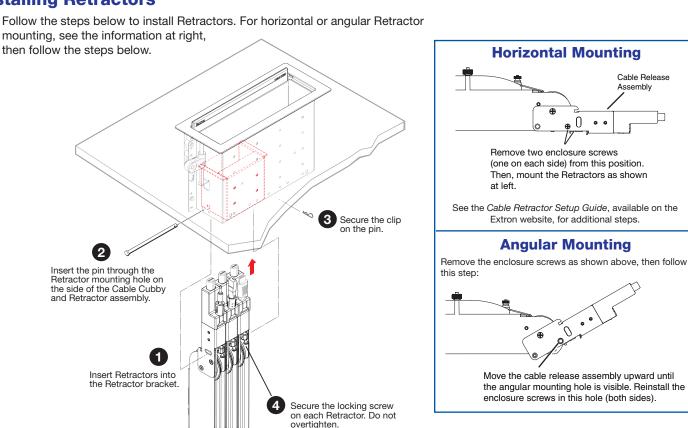


Cable Cubby 1200 and 1400 • Installation Guide (Continued)

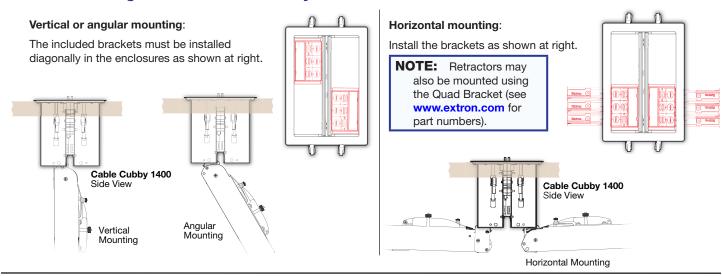
Step 2 - Under the table, adjust the side clamps on the enclosure



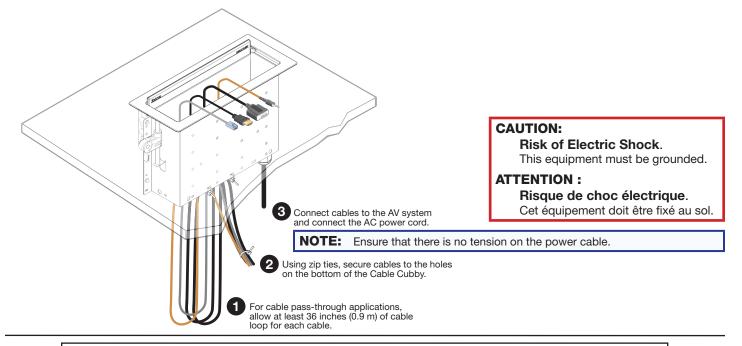
Installing Retractors



Retractor Configuration for Cable Cubby 1400



Routing and Connecting Cables



Installation Checklist

Planning (page 1)

- Check with local and state regulations before starting the installation
- ☐ Check all parts and equipment before installation

Preparing the Table (page 2)

- Determine the best location for the enclosure
- Choose a method for cutting the hole in the table

Preparing the Cable Cubby (page 3)

- ☐ Assemble Connectivity Modules
- ☐ Install the Modules (page 4)

Mounting the Cable Cubby in the Table (page 4)

☐ Mount the Cable Cubby flush with the table

Installing Retractors (page 5)

Routing and Connecting Cables (page 6)

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