

Retractor

CABLE RETRACTION SYSTEM FOR CABLE CUBBY® ENCLOSURES

- Patent-pending cable retraction system
- Compatible with all Cable Cubby enclosures
- Cables extend up to three feet (90 cm)
- Holds cable securely in place at a user-defined length
- Simple push-button release retracts cable into Cable Cubby enclosure after use
- Flexible installation options
- Available with a variety of popular A/V and data cables – VGA, Network, PC Audio, USB, DVI, DisplayPort, or HDMI
- Optional horizontal mounting bracket and filler modules available



Retractor VGA shown installed in Cable Cubby 800



Retractor DVI

The Extron Retractor is a unique cable retraction and management system designed for use with new or previously installed Extron Cable Cubby products. The Retractor provides enhanced cable management for A/V applications that require a high performance, retractable cable solution. It provides discreet, convenient access to common A/V cable connectors and stores the cable within the Cable Cubby enclosure.



Extron. Electronics
INTERFACING, SWITCHING AND CONTROL

DESCRIPTION

The Extron **Retractor** is a unique, patent-pending cable retraction and management system designed to work with new or previously installed Cable Cubby® enclosures. The Retractor provides discreet, convenient access to A/V cables, improving the management of cables within the Cable Cubby. The Retractor is available in versions to support commonly-used A/V and data signal types, including VGA, PC Audio, Network, USB, DVI, DisplayPort, or HDMI. Cables extend up to three feet (90 cm) and are held securely in place at the desired length. Retractor modules include cables that are engineered to Extron specifications.

The Retractor is engineered with a robust, dual-pulley mechanism controlled by a constant-tension spring that can withstand frequent use in schools, libraries, conference rooms, and other high-utilization environments. Each Retractor module includes a pre-loaded, continuous 12-foot (3.6 m) cable for a single signal type, ensuring consistent, reliable performance regardless of cable extension length. A 6-foot (1.8 m) pigtail is provided on the input side of the Retractor module for ease of installation and connection to under-table electronics, floor boxes, or an Extron AVTrac® floor mounted raceway system.

Up to three Retractors can be installed side-by-side within the Cable Cubby. The Cable Cubby 200 supports up to two Retractor modules, mounted side-by-side, using the optional Cable Cubby Bracket. Retractor modules can be mounted vertically for ease of installation next to a table leg or desktop support. For horizontal mounting applications under a table top or other flat surface, an optional mounting bracket is available. Each horizontal bracket will hold up to three Retractors.

FEATURES

- Patent-pending cable retraction system
- Compatible with all Cable Cubby enclosures – Retractor is designed for easy integration with Cable Cubby enclosures, and the TLP 350CV TouchLink™ 3.5" Cable Cubby Touchpanel
- Cables extend up to three feet (90 cm) – 6' (1.8 m) pigtail for connecting to devices located beneath the mounting surface
- Holds cable securely in place at a user-defined length
- Single push-button release retracts cable into Cable Cubby enclosure after use
- Flexible installation options – Retractor can be installed under a table or other work surface in either a vertical or horizontal position
- Available with a variety of popular A/V and data cables – VGA, Network, PC Audio, USB, DVI, DisplayPort, or HDMI
- Optional horizontal mounting bracket and filler modules available

SPECIFICATIONS

GENERAL

Mounting..... Mountable onto Extron Cable Cubby® Cable Access Enclosures or an Extron TLP 350CV Cable Cubby (sold separately).

NOTE: Three cable retractor modules (or a combination of retractor modules and filler modules) are required for installation. The three modules together fit into two AAP spaces within the Cable Cubby.

NOTE: An optional bracket is required for horizontal mounting. For Cable Cubby 200 installation, an additional bracket is required

Enclosure type..... Metal with plastic pulleys

Enclosure dimensions..... Vertical mount:
22.8" H x 3.7" W x 1.2" D
(57.9 cm H x 9.4 cm W x 3.0 cm D)

Product weight..... 2.6 lbs (1.2 kg)

Shipping weight..... 4 lbs (2 kg)

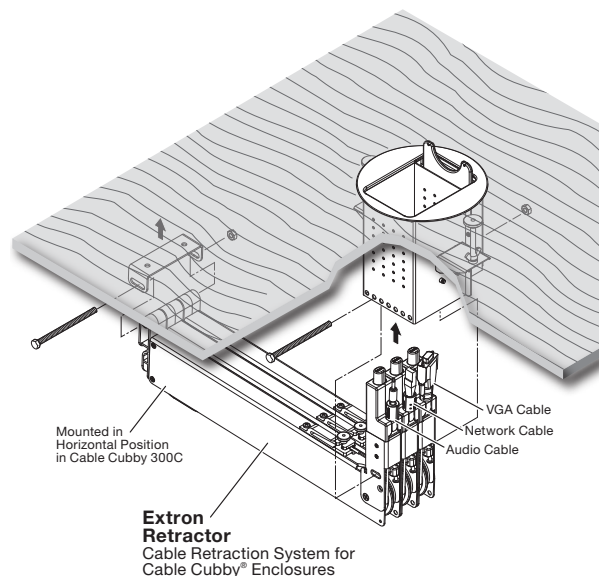
Vibration..... ISTA 1A in carton (International Safe Transit Association)

Warranty..... 3 years parts and labor including preinstalled cable assembly

Model	Version Description	Part number
Retractor VGA	VGA Male to Male	70-678-01
Retractor PC Audio	3.5 mm Stereo Audio M to M	70-678-02
Retractor Network	Network CAT 5e	70-678-03
Retractor HDMI	HDMI Male to Male	70-678-04
Retractor USB	USB A to USB A	70-678-05
Retractor DVI-D	DVI-D Male to Male	70-678-06
Retractor DisplayPort	DisplayPort Female to Female	70-678-07
Retractor Filler Module	Filler Module	70-678-08
Cable Cubby 200 Bracket	Holds Two Retractor Modules	70-678-10
Retractor Mounting Bracket Kit	For Horizontal Mounting Applications	70-678-00

Specifications are subject to change without notice.

APPLICATION DIAGRAM



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