

# H-Series Fiber Enclosures

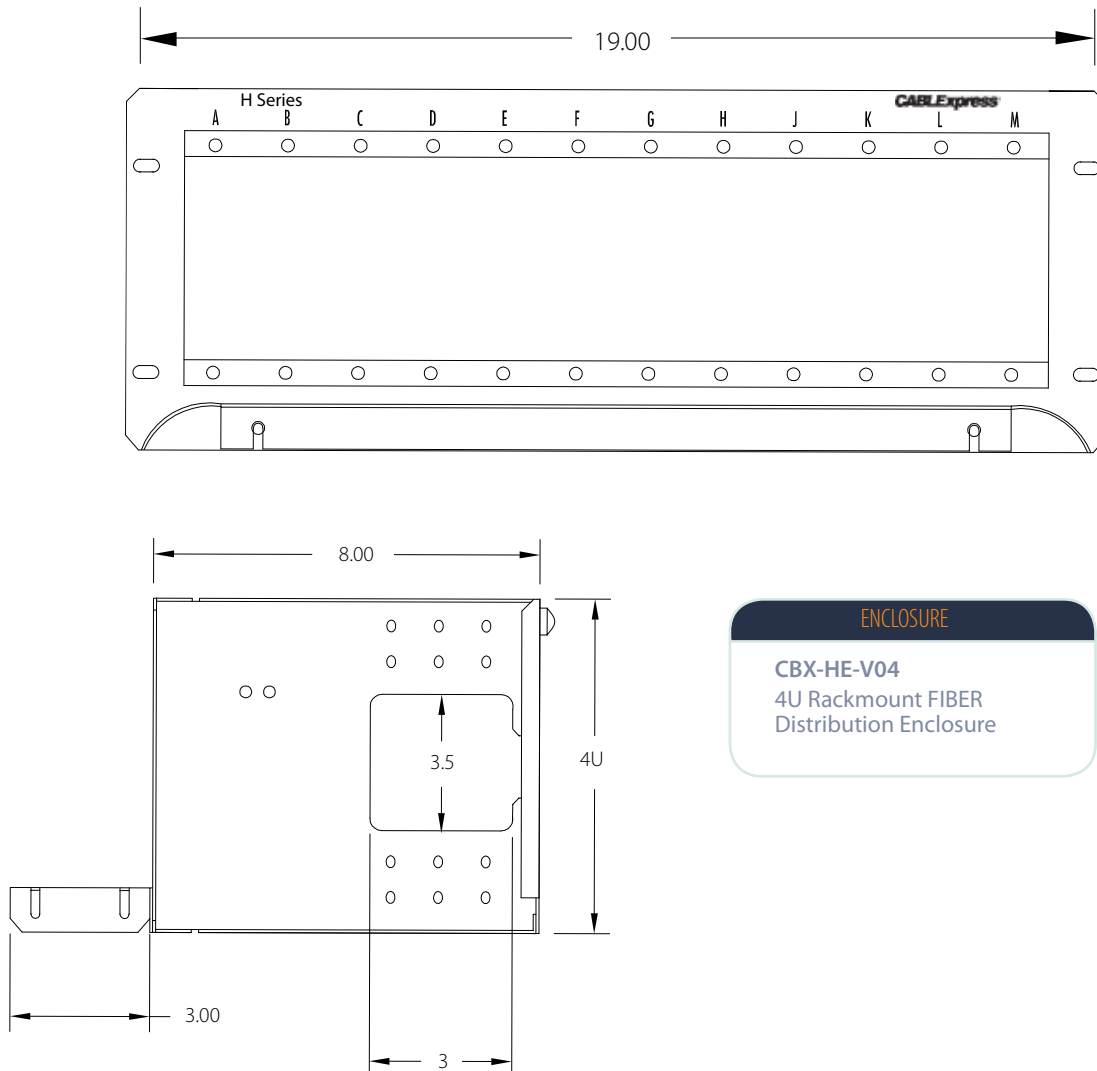
**CABLEExpress**

Our CABLEExpress® "H-Series" 4U Enclosure solutions provide high-density, low DB loss connections. They can accommodate **up to 144 duplex LC** ports in one enclosure, while addressing cable management issues that come with high-density designs. Plus, they come standard with a lifetime warranty.

## Check out these key features:

- Adapter panels and modules allow for easy future upgrades.
- Low loss components allow flexibility in fiber network design.
- Stable spring couplers minimize vibration.
- Molded, angled MTP® couplers allow for easy removal and insertion.
- Rugged design allows fiber to remain secure.

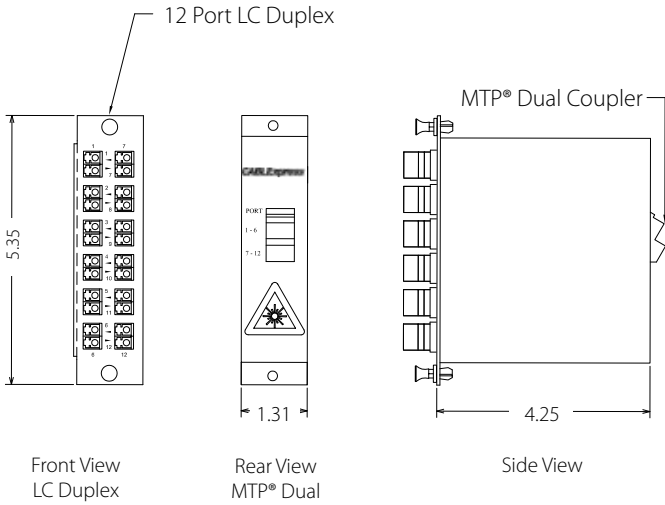
## 4U Enclosure



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# ENCLOSURE OPTIONS

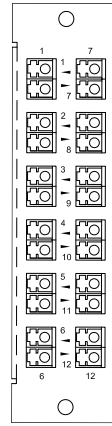
## 4U LC Modules



### 4U LC MODULES

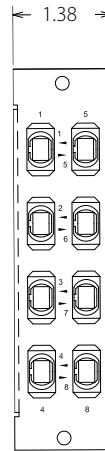
- CBX-HM-V0424LCAZ - 24 FIBER (12 Port) LC/2 MTP® 10G Aqua Module
- CBX-HM-V0424LCTP - 24 FIBER (12 Port) LC/2 MTP® 62.5/125 Multimode Module
- CBX-HM-V0424LCBZ - 24 FIBER (12 Port) LC/2 MTP® 9/125 Singlemode Module

## 4U Adapter Panels



### 4U LC ADAPTER PANELS

- CBX-HF-V0424LCAZ - 24 FIBER (12 Port) LC 10G Aqua Adapter Panel
- CBX-HF-V0424LCTP - 24 FIBER (12 Port) LC 62.5/125 Multimode Adapter Panel
- CBX-HF-V0424LCBZ - 24 FIBER (12 Port) LC 9/125 Singlemode Adapter Panel

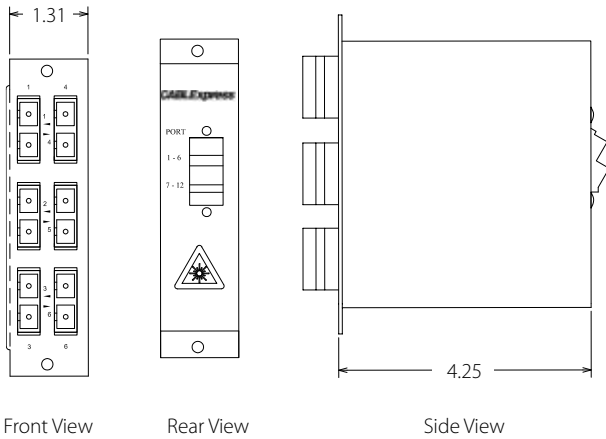


### 4U MTP® ADAPTER PANELS

- CBX-HF-V0408MPK - 96 FIBER (8 Port) MTP® Adapter Panel

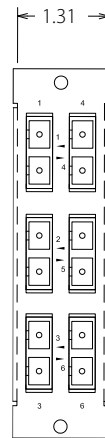
Front View

## 4U SC Modules



### 4U SC MODULES

- CBX-HM-V0412SCAZ - 12 FIBER (6 Port) SC/1 MTP® 10G Aqua Module
- CBX-HM-V0412SCTP - 12 FIBER (6 Port) SC/1 MTP® 62.5/125 Multimode Module
- CBX-HM-V0412SCBZ - 12 FIBER (6 Port) SC/1 MTP® 9/125 Singlemode Module



Front View

### 4U SC ADAPTER PANELS

- CBX-HF-V0412SCAZ - 12 FIBER (6 Port) SC 10G Aqua Adapter Panel
- CBX-HF-V0412SCTP - 12 FIBER (6 Port) SC 62.5/125 Multimode Adapter Panel
- CBX-HF-V0412SCBZ - 12 FIBER (6 Port) SC 9/125 Singlemode Adapter Panel

### BLANK PANEL

- CBX-HB-VH04 - 4U Blank Panel

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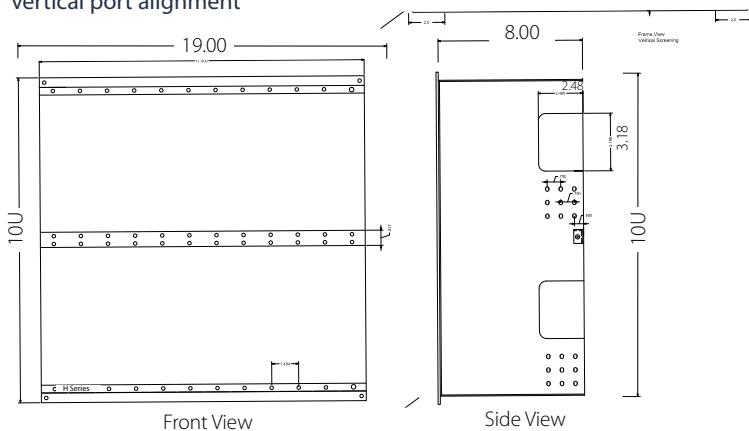
# H-Series Fiber Enclosures

**CABLEExpress**

Our CABLEExpress® "H-Series" Enclosure solutions are available in both Vertical (H10V) and Horizontal (H10H) mounting configurations which allow users to choose port orientation to mirror either the Brocade® or Cisco® high-density director switches. Their high-density design can accommodate **up to 576 duplex LC ports** in one 10U enclosure, while addressing cable management issues that come with high-density designs. The 6U and 1U modules are interoperable to maximize design flexibility. Plus, they all come standard with a lifetime warranty.

## 10U Vertical Enclosure

Choose vertical modules or adapter panels to emulate vertical port alignment

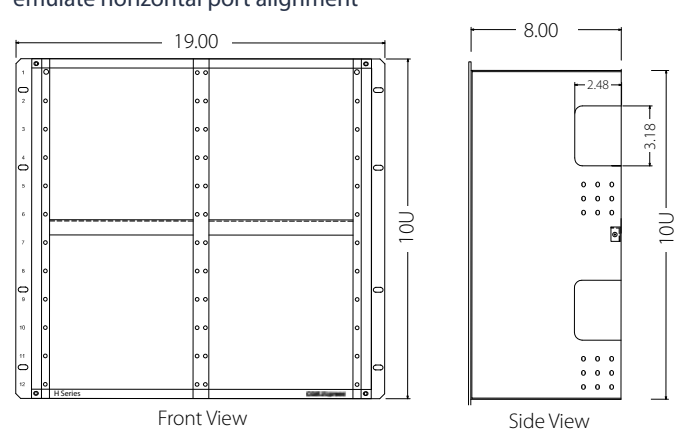


ENCLOSURE

**CBX-HE-V10**  
10U Rackmount FIBER  
Distribution Enclosure

## 10U Horizontal Enclosure

Choose horizontal modules or adapter panels to emulate horizontal port alignment

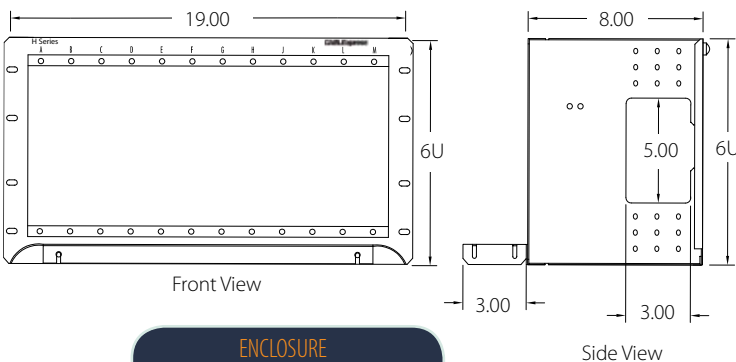


ENCLOSURE

**CBX-HE-H10**  
10U Rackmount FIBER  
Distribution Enclosure

## 6U Vertical Enclosure

Choose vertical modules or adapter panels to emulate vertical port alignment

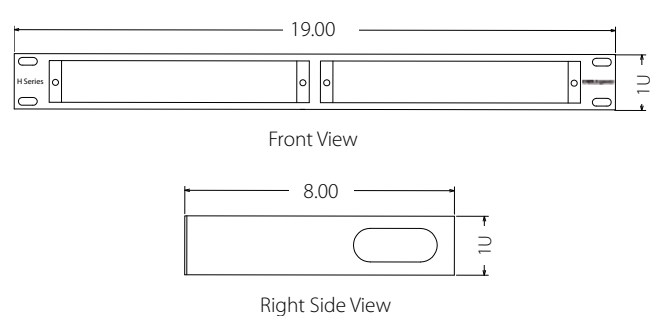


ENCLOSURE

**CBX-HE-V06**  
6U Rackmount FIBER  
Distribution Enclosure

## 1U Horizontal Enclosure

Choose horizontal modules or adapter panels to emulate horizontal port alignment



ENCLOSURE

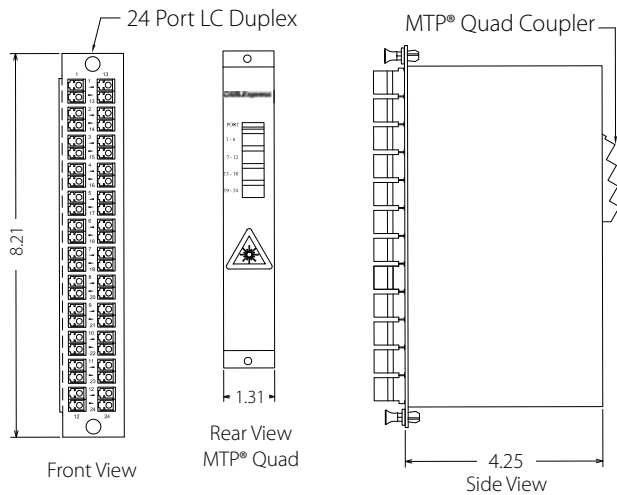
**CBX-HE-H01**  
1U Rackmount FIBER  
Distribution Enclosure

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# ENCLOSURE OPTIONS

## Vertical Modules

For use with 10U and/or 6U vertical enclosures

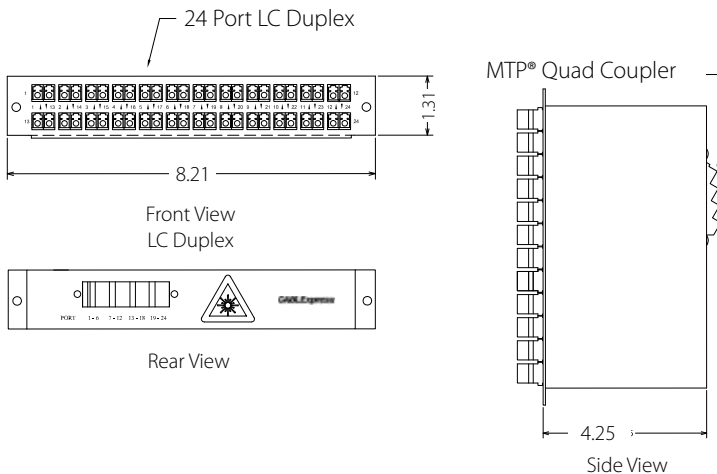


### 10 U/6U VERTICAL MODULES

- CBX-HM-VHU48LCAZ** - 48 FIBER (24 Port) LC/4 MTP® 10G Adapter Panel with Vertical Port Numbering
- CBX-HM-VHU48LCTP** - 48 FIBER (24 Port) LC/4 MTP® 62.5/125 Module with Vertical Port Numbering
- CBX-HM-VHU48LCBZ** - 48 FIBER (24 Port) LC/4 MTP® 9/125 Module with Vertical Port Numbering

## Horizontal Modules

For use with 10U and/or 1U horizontal enclosures

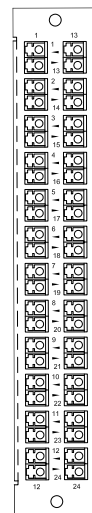


### 10U/1U HORIZONTAL MODULES

- CBX-HM-HHU48LCAZ** - 48 FIBER (24 Port) LC/4 MTP® Zirconia 10G Aqua Module with Horizontal Port Numbering
- CBX-HM-HHU48LCTP** - 48 FIBER (24 Port) LC/4 MTP® 62.5/125 Module with Horizontal Port Numbering
- CBX-HM-HHU48LCBZ** - 48 FIBER (24 Port) LC/4 MTP® 9/125 Module with Horizontal Port Numbering

## Vertical Adapter Panels

For use with 10U and/or 6U vertical enclosures



### 10U/6U VERTICAL ADAPTER PANELS

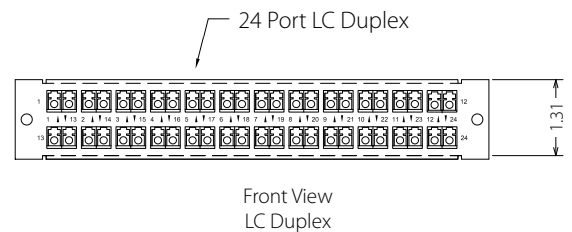
- CBX-HF-VHU48LCAZ** - 48 FIBER (24 Port) LC 10G Aqua Adapter Panel with Vertical Port Numbering
- CBX-HF-VHU48LCTP** - 48 FIBER (24 Port) LC 62.5/125 Adapter Panel with Vertical Port Numbering
- CBX-HF-VHU48LCBZ** - 48 FIBER (24 Port) LC 9/125 Adapter Panel with Vertical Port Numbering

### BLANK PANEL

**CBX-HB-VH06** - 10U/6U/1U Blank Panel

## Horizontal Adapter Panels

For use with 10U and/or 1U horizontal enclosures



### 10U/1U HORIZONTAL ADAPTER PANELS

- CBX-HF-HHU48LCAZ** - 48 FIBER (24 Port) LC 10G Aqua Adapter Panel with Horizontal Port Numbering
- CBX-HF-HHU48LCTP** - 48 FIBER (24 Port) LC 62.5/125 Adapter Panel with Horizontal Port Numbering
- CBX-HF-HHU48LCBZ** - 48 FIBER (24 Port) LC 9/125 Adapter Panel with Horizontal Port Numbering

### BLANK PANEL

**CBX-HB-VH06** - 10U/6U/1U Blank Panel

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