The Rack 48 Series indoor fiber optic patch panel is conveniently sized to handle a 48 fiber installation. The panel is available in all popular connector styles. Each item comes with an accessory kit to assist in cable management during the fiber installation.

**OPTIONAL EQUIPMENT:**

- **Mounting brackets** – 19 inch brackets supplied are standard, 23 inch brackets can be substituted upon request.

- **Fiber splice trays** - clear anodized aluminum with 12 fiber capacity in each tray.

- **Splicing pigtales** – RCC can supply 24 fibers for splicing with each unit. 4 pcs of a 6 fiber, two meter length assembly

- **Part Number Information** - Please see the build listing information section for further product listing information.

- **Pricing Information** – Please contact Radiant for all pricing information.

**Front & rear access panels provide immediate access to the Patch Panel.**

**Unit can be configured for 19 inch or 23 inch Mounting Cabinets.**

**FEATURES**

- Heavy duty all metal patch panel with multi step paint processing

- Dimensions: 17” wide x 13” deep x 5.25” height

- Weight: 18 lbs
Rack 48 Series Indoor Fiber Optic Patch Panels

RACK 48 PATCH PANEL BUILD INFORMATION

PATCH PANEL IDENTIFIER
“R48” - 48 PORT RACK MOUNT UNIT

AVAILABLE CONNECTION PORTS - AVAILABLE IN 6 PC INCREMENTS C6,C12, C24 OR C48 FOR 48 PORT RACK UNIT, UP TO C96 FOR DUAL LC’S

ADAPTOR TYPE TO BE INSTALLED

<table>
<thead>
<tr>
<th>SINGLEMODE</th>
<th>MULTIMODE</th>
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<tbody>
<tr>
<td>&quot;AZ&quot; = SIMPLEX SCAPC</td>
<td>&quot;DP&quot; = SIMPLEX ST</td>
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<tr>
<td>&quot;BZ&quot; = SIMPLEX FC</td>
<td>&quot;EP&quot; = SIMPLEX SC</td>
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<td>&quot;FP&quot; = SIMPLEX LC</td>
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<tr>
<td>&quot;DGZ&quot; = DUAL LCAPC</td>
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OPTIONAL SPICE TRAY (LEAVE BLANK IF NOT NEEDED)

H24 = 2 PC EACH OF A 12 FIBER SPICE TRAY W/ HEAT SHRINK CHIP
H48 = 4 PC EACH OF A 12 FIBER SPICE TRAY W/ HEAT SHRINK CHIP

OPTIONAL SPLICING PIGTAILS (LEAVE BLANK IF NOT NEEDED)

P24 = 2 PC OF A 2M LONG 12 FIBER PIGTAIL ASSEMBLY SUPPLIED
P48 = 4 PC OF A 2M LONG 12 FIBER PIGTAIL ASSEMBLY SUPPLIED

To our left, we have a unit pictured to give an example of the unit with installed SCAPC adaptors, along with the four optional splice trays installed.

The part number for the illustrated item would be R48C48AZ-H48

Additional fiber optic jumpers are available. Please contact Radiant for information.