

# Radiant Communications Corp

www.rccfiber.com (800) 969-3427

Rack 48 Series
Indoor Fiber Optic
Patch Panels



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:**

<u>Mounting brackets</u> – 19 inch brackets supplied are standard, 23 inch brackets can be substituted upon request.

<u>Fiber splice trays</u> - clear anodized aluminum with 12 fiber capacity in each tray.

<u>Splicing pigtails</u> – RCC can supply 24 fibers for splicing with each unit. 4 pcs of a 6 fiber, two meter length assembly

<u>Part Number Information</u> - Please see the build listing information section for further product listing information.

<u>Pricing Information</u> – Please contact Radiant for all pricing information.

BENEFITS

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

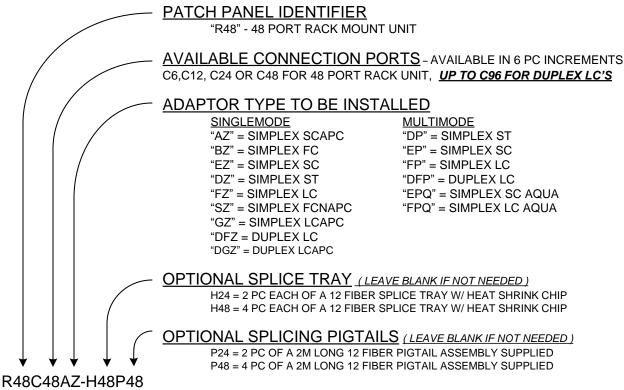
Weight: 18 lbs







## **RACK 48 PATCH PANEL BUILD INFORMATION**



**MULTIMODE** "AZ" = SIMPLEX SCAPC "DP" = SIMPLEX ST "EP" = SIMPLEX SC "BZ" = SIMPLEX FC "FP" = SIMPLEX LC "EZ" = SIMPLEX SC "DZ" = SIMPLEX ST "DFP" = DUPLEX LC

"EPQ" = SIMPLEX SC AQUA "SZ" = SIMPLEX FCNAPC "FPQ" = SIMPLEX LC AQUA

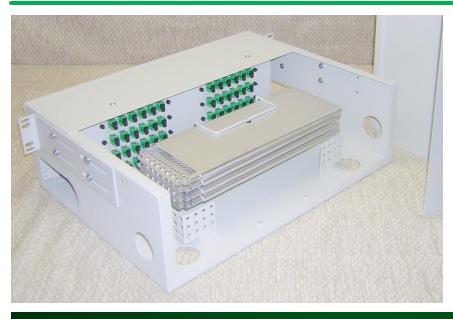
"DFZ = DUPLEX LC "DGZ" = DUPLEX LCAPC

### OPTIONAL SPLICE TRAY (LEAVE BLANK IF NOT NEEDED)

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