

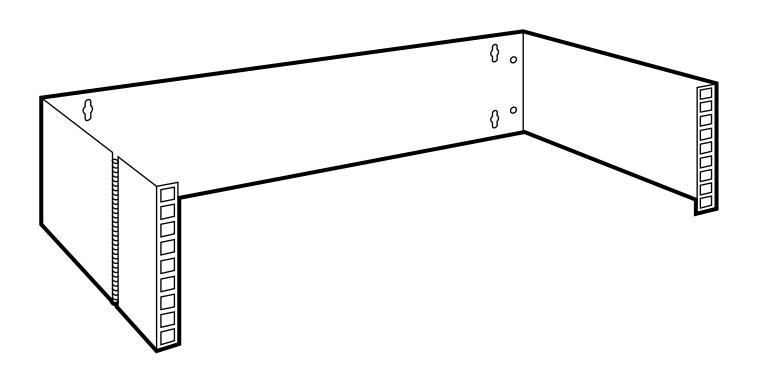
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APRIL 1999 JPM080 JPM081 JPM082

Wall Mount Patch Bracket-4 Wall Mount Patch Bracket-3 Wall Mount Patch Bracket-2



1. Specifications

 Size —
 JPM080: 7"H x 18.3"W x 8"D (17.8 x 46.5 x 20.3 cm);

 JPM081: 5.25"H x 18.3"W x 8"D (13.3 x 46.5 x 20.3 cm);

 JPM082: 3.5"H x 18.3"W x 8"D (8.9 x 46.5 x 20.3 cm);

 see Figures 1 through 3 for additional size specifications

 Rack Units —

 JPM080: 4;

 JPM081: 3;

 JPM082: 2

2. Introduction

2.1 Available Models

Product Code Product Name

JPM080 Wall Mount Patch Bracket-4
JPM081 Wall Mount Patch Bracket-3
JPM082 Wall Mount Patch Bracket-2

2.2 Description

These brackets can be mounted directly to the wall or on any 19-inch EIA standard rack. JPM080 holds 4 rack units, JPM081 holds 3, and JPM082 holds 2. The units are designed for 19-inch patch-panel mounting, and the mounting rails have plastic inserts that will accept 1%2" or 1%4" screws to provide a secure fit for a wide variety of rackmount items.

Each cabinet's durable frame is made of 16-gauge steel with a textured finish and polyurethane-baked paint. A universal hinge allows for left or right access. When patch panels are mounted on the bracket, the hinge allows access to the rear of the patch panel you are mounting. Your cabinet should arrive fully assembled.

2.3 Accessories

The Wall Mount Patch Bracket comes with a bag of 16 plastic inserts. The Bracket does not come with patch panels, cables, or connectors. If you need help selecting any of these items for your bracket, call Black Box.

3. Installation

To Mount the Bracket on the Wall or in a 19-inch Rack:

Determine the appropriate mounting location (wall or 19-inch rack) for the bracket.

If you're mounting it on a wall, insert screws (not supplied) through the keyholes in the rear panel of the bracket. Fasten the bracket securely to the wall.

If you're mounting the bracket in a rack, insert the screws through the round holes on the rear panel of the bracket. Fasten the bracket securely to the rack.

To Prepare the Bracket for Equipment Installation:

Snap the self-threading inserts (included) into the square holes aligning the equipment to the bracket.

To Install Equipment on the Bracket:

Insert 1\%2" or 1\%4" screws into the equipment and screw them into the self-threading inserts.

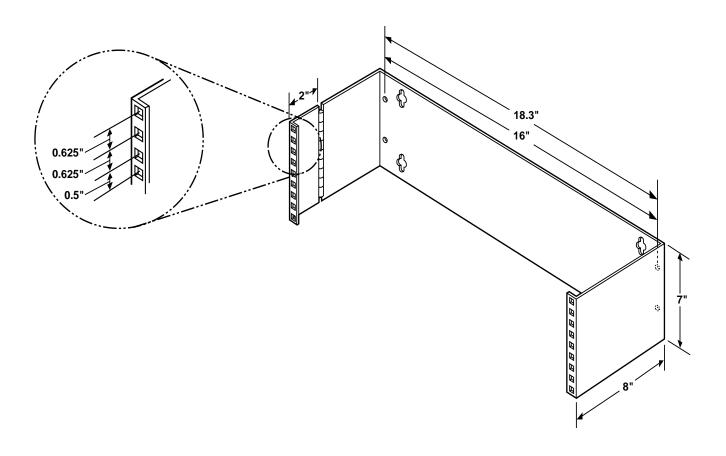


Figure 1. Size Specifications for the Wall Mount Patch Bracket-4 (JPM080).

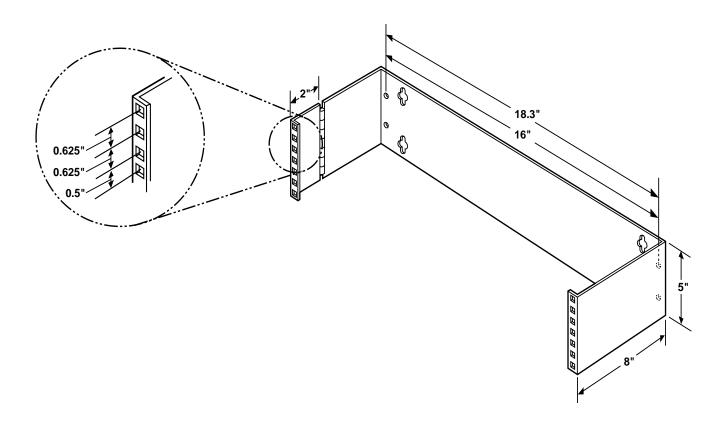


Figure 2. Size Specifications for the Wall Mount Patch Bracket-3 (JPM081).

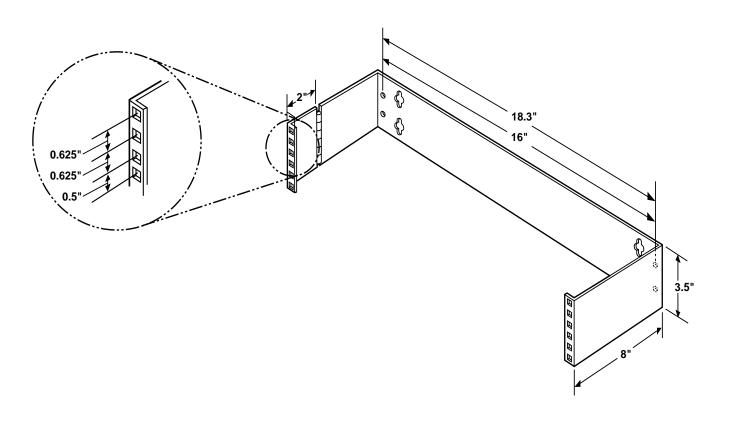


Figure 3. Size Specifications for the Wall Mount Patch Bracket-2 (JPM082).