

Figure 5. IDC slot position.

6. Secure the back cables with the supplied cable ties.

NOTE: Do not overtighten the cables.

7. Figure 6 shows a completed installation.

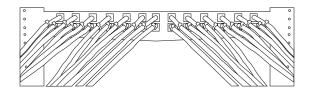
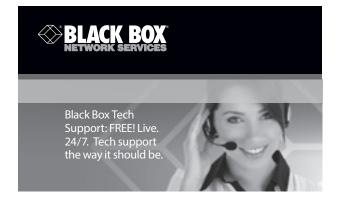


Figure 6. Completed patch panel installation.



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1. Specifications

Size: Without rear base installed: 1.75"H (1U) x 19"W x 0.625"D (4.5 x 48.3 x 1.6 cm); With rear base installed: 1.75"H (1U) x 19"W x 5"D (4.5 x 48.3 x 12.7 cm)

Weight: 1.5 lb. (0.7 kg)

2. Overview

2.1 Introduction

The 24-Port 45° Side-Exiting Multimedia Panel angles ports to the sides, which helps reduce stress on the ports and eliminates the need for horizontal cable management. The rear of the panel has an optional cable support bar that provides support to horizontal cables accessing the panel.

2.2 What's Included

Your package should include the following items. If anything is missing or damaged, contact Black Box Technical Support on 0118 965 6000 or info@blackbox.co.uk.

- (1) 45° Side-Exiting Multimedia Patch Panel
- (2) Side brackets
- (1) Rear cable bar
- (24) Cable ties
- (4) 10-32 screws
- (4) 12-24 screws
- This user's manual
- 3. Installation Steps
- 1. Mount the panel on a 19-inch rack, as shown in Figure 1.

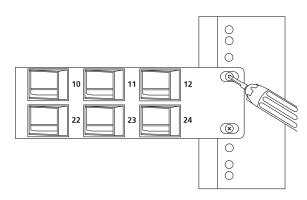


Figure 1. Mounting the panel on a rack.

2. Attach each side bracket to the matching end of the bar according to the same marking. See Figure 2.

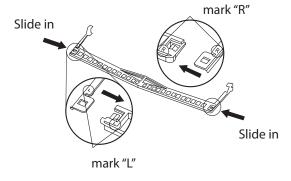


Figure 2. Attaching the side bracket.

3. Snap the rear cable bar into the patch panel, as shown in Figure 3.

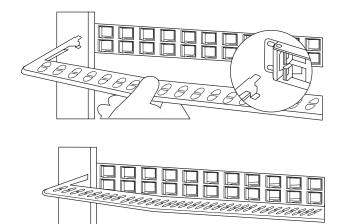


Figure 3. Attaching the rear wire manager.

4. Load the wired keystone jack into the patch panel. Make sure the locking knob is locked first before sliding in the keystone jack or support fitting. See Figure 4.

NOTE: Ports 1–6 and 13–18 share the same orientation, while ports 7–12 and 19–24 are placed in opposite positions. Be sure to follow the directions during installation.

NOTE: For best connector loading sequences, start from the sides and install toward the centre.

locking knob

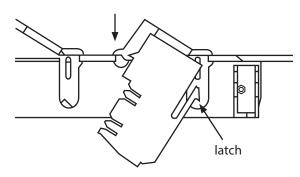


Figure 4. Loading the keystone jack or support fitting.

5. Make sure the IDC slot of the keystone jack faces toward the centre of the patch panel, as shown in Figure 5.