



## Hardware Quick Installation Guide Shielded Patch Panel

This document will guide you through the basic installation process for your new D-Link Shielded Patch Panel.



Quick Installation Guide

## About This Guide

This guide contains step-by-step instructions for setting up your D-Link Shielded Patch Panel. Please note that the model you have purchased may appear slightly different from those shown in the illustrations.

## Product Overview

### Front Panel



Figure 1. Shielded Patch Panel Front

### Color Coding Information

| T568A |              | T568B |              |
|-------|--------------|-------|--------------|
| Pin 1 | White/Green  | Pin 1 | White/Orange |
| Pin 2 | Green        | Pin 2 | Orange       |
| Pin 3 | White/Orange | Pin 3 | White/Green  |
| Pin 4 | Blue         | Pin 4 | Blue         |
| Pin 5 | White/Blue   | Pin 5 | White/Blue   |
| Pin 6 | Orange       | Pin 6 | Green        |
| Pin 7 | White/Brown  | Pin 7 | White/Brown  |
| Pin 8 | Brown        | Pin 8 | Brown        |

Table 1. Wire Color Code

### Installation



Figure 2.

- A. First, carefully unscrew the screws and open up the Shielded Patch Panel's metal cover.

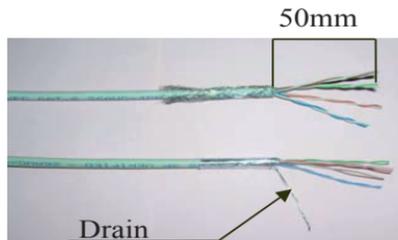


Figure 3.

- B. To connect cable to the Shielded Patch Panel, strip approximately 50 mm from the cable jacket, fold back the foil or braid shield around the wires, and separate the wires into 4 pairs, following the order in the color-coding table (Table 1) for T568A or T568B wiring. (Figure 3)
- C. Separate a little space in the appropriate positions inside the panel and insert each pair of wire into each slot.



Figure 4.

- D. Press the cable foil or braid shield to ground it, and keep the cable straight. Punch the wires with a 110 or Krone impact tool and cut off the surplus wires. (Figure 4)



Figure 5.

- E. Fasten the screw through the metal case in between each pair of cables in order to secure the pair tightly. (Figure 5)

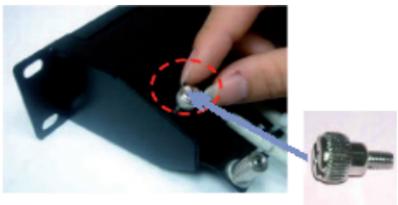


Figure 6.

- F. After all the cables have been installed into the panel, place the metal cover back onto the case and fasten the screws. (Figure 6)



Figure 7.

G. The installation is now complete.

---

## Notes

