

Tripp Lite 1111 W. 35th Street Chicago, IL 60609 USA Telephone: 773.869.1234 www.tripplite.com

DB25 to RJ45 Modular Serial Adapter (M/F), RS-232, RS-422, RS-485

MODEL NUMBER: P440-825FM



Modular DB25 to RJ45 adapter allows a serial signal to be sent over twisted-pair Cat5e/6 cable. Recommended for creating customized connections with terminals, serial printers, modems, POS and other serial devices.

Description

The P440-825FM DB25 to RJ45 Modular Serial Adapter (M/F) is designed for connecting terminals, serial printers, modems, POS and other serial devices to your network via twisted-pair Cat5e/Cat6 cabling. This saves you time and money by eliminating the need to upgrade your existing hardware. The adapter features a male DB25 serial connector with color-coded twisted-pair wires on one side and an RJ45 female connector on the other, allowing you to create customized RS-232, RS-422 and RS-485 connections. You can connect dumb desktop terminals to a central patch or directly to an MUX. Slotted, knurled thumbscrews provide a quick, secure attachment to your device. Color-coded wiring simplifies troubleshooting.

Features

Create Customized Serial Cable Configurations

- DB25 to RJ45 adapter allows serial signal to be transmitted over twisted-pair cable
- Connects terminals, serial printers, modems, POS and other serial devices to Cat5e/6 cabling
- Converts DB25 male connection to RJ45 female connection
- · Connects dumb desktop terminals to central patch or directly to MUX
- Color-coded wires to simplify troubleshooting
- Slotted, knurled thumbscrews for easy, secure attachment
- Ideal for modular RS-232, RS-422 and RS-485 serial connections

Specifications

OVERVIEW

UPC Code

037332206336

Highlights

- Converts DB25 male connection to RJ45 female connection
- Compatible with readily available Cat5e/Cat6 patch cables
- Slotted, knurled thumbscrews for easy, secure attachment
- Color-coded wires to simplify troubleshooting
- Ideal for customizing RS-232, RS-422 and RS-485 connections

System Requirements

• PC or other device with DB25 female connector

Package Includes

 P440-825FM DB25 to RJ45 Modular Serial Adapter (M/F)



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| Technology | Cat5/5e; Cat6; Cat6a; Parallel |
|--|--------------------------------|
| PHYSICAL | |
| Color | Beige |
| Shipping Dimensions (hwd / cm) | 1.27 x 10.01 x 15.24 |
| Shipping Dimensions (hwd / in.) | 0.50 x 3.94 x 6.00 |
| Shipping Weight (kg) | 0.09 |
| Shipping Weight (lbs.) | 0.20 |
| CONNECTIONS | |
| Side A - Connector 1 | DB25 (MALE) |
| Side B - Connector 1 | RJ45 (FEMALE) |
| STANDARDS & COMPLIANCE | |
| Certifications | RoHS Compliant |
| WARRANTY | |
| Product Warranty Period (Worldwide) | Lifetime limited warranty |

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