

TECHNICAL SPECIFICATION

EUC-100-H



Description: USB Cat 5e/6 Balun, 12 Mbps Host End, USB-B Female

Why Use This Product: This simple USB adapter converts USB signals into a form that can be transmitted over Ethernet cable, then reassembled into a standard USB signal at the other end. This allows you to extend your USB connection to distances up to 150 feet, almost 10 times the length limit of standard USB cabling.

Key Features

- USB Type-B Female to Cat 5e/6
- Transfer Rates up to 12 Mbps
- No Driver Required, Plug and Play

Technical Specifications

Maximum Bandwidth.....12 Mbps
USB Specification.....1.1
Connectors.....USB Type-B Female (Host End) to RJ45 Cat 5e/6
Power Consumption.....4.75V (Bus Powered)
Materials.....PVC and Plastic



USB Cat 5e/6 Balun USB-B Female to RJ45 Host End

Part Number:	EUC-100-H
Revision Number:	1
Date:	10-21-2025
Page Number:	1 of 1

1723 W. 4th Street Tempe Arizona 85281
P: 800.638.6104 | F: 480.966.6728 | E: sales@covid.com | www.covid.com

Disclaimer: Conditions of use may vary. Information is subject to change without notice.