USB-4622

5-port USB 2.0 Hub



Features

- 5 downstream USB 2.0 ports
- Compatible with USB 2.0/1.1/1.0
- 480 Mbps high-speed data transfer
- LED indicator
- Suitable for DIN-rail mounting
- One lockable USB cable included
- 10 ~ 30 V_{DC} power input (power adapter not included*)



Introduction

USB-4622 is a USB 2.0 hub capable of connecting up to 5 USB slave modules. It supports the USB 2.0 high-speed mode that can achieve 480 Mbps data transmitting rate, realizing the USB-4700 series' high performance for heavy-load applications. Furthermore, Advantech's unique lockable cable design secures module connections preventing the cable from being unplugged accidentally.

Specifications

Ports
Upstream x 1 (Type B)
Downstream x 5 (Type A)

• Compatibility Universal serial bus

Specification Rev. 2.0/1.1/1.0

Transfer Speed 480 Mbit/s-high speed mode
12 Mbit/s- full speed mode

1.5 Mbit/s-low speed mode

• Supply Current 500 mA max. per channel

General

Housing Plastic (ABS+PC)
Dimensions (L x W x H) 132 x 80 x 32 mm
DC Input 10 ~ 30 V_{DC}
Power Consumption +24 V @ 36 mA
Operating Temperature 0 ~ 60° C (32 ~ 140° F)
Storage Temperature -20 ~ 70° C (-4 ~ 158° F)
Storage Humidity 5 ~ 95% RH non-condensing

Ordering Information

USB-4622 5-port USB 2.0 Hub
PWR-242 DIN-rail Power Supply
1960004544 Wallmount Bracket
1960005788 VESA Mount Bracket

• USB-LOCKCABLE-AE 1.8 M Lockable USB 2.0 Cable with Screw Kit

* Note: A power supply with at least 0.75A current output capability at 24 V_{DC} is recommended.