

USB-4622

5-port USB 2.0 Hub



CE FCC RoHS

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.