

7-Port Industrial-Grade USB 2.0 Hub - 15 kV ESD Immunity, Metal Housing, Mountable

MODEL NUMBER: U223-007-IND



Rugged industrial-grade hub adds 7 USB 2.0 ports to your computer for connecting industrial printers, sensors and other USB devices.

Features

Industrial-Grade USB 2.0 Hub Adds up to 7 USB Devices to Your ComputerThis USB 2.0 hub with a heavy-duty all-metal housing connects as many as seven USB devices, such as external hard drives, industrial printers, barcode scanners, serial devices and sensors, to your host PC, server or thin client. The durable metal housing withstands harsh physical conditions in industrial and commercial applications, such as factories, construction sites, supply rooms and warehouses. The hub supports USB 2.0 data transfer rates up to 480 Mbps and is backward compatible with USB 1.1 devices.

Protects Your Devices against Electrostatic Discharge (ESD) and OvercurrentMachines on the shop floor can generate electrostatic discharges, wiping out data and damaging sensitive electronics. This seven-port hub includes ESD protection to ± 15 kV, reducing potential static damage to your connected peripherals. This feature works in tandem with overcurrent protection to safeguard your connected devices against damage and data loss from power surges.

Plug-and-Play Hub Offers Flexible Power and Mounting OptionsThe U223-007-IND requires no software or drivers to download and install. It draws power from the connected computer through the included USB cable. You can also plug the included 3-wire terminal block into the hub to draw power from a power terminal, or connect a compatible 5V 3A DC power supply (not included) to a standard AC outlet. The hub mounts easily to a wall or DIN rail using the included hardware.

Highlights

- Adds barcode scanner, serial device, sensor—up to 7 devices—to your host computer
- Supports USB 2.0 speeds up to 480 Mbps to ensure reliable data transfers
- Rugged metal housing designed to withstand harsh warehouse and factory environments
- ESD protection to ± 15 kV cuts potential static damage to your connected peripherals
- Plug-and-play operation with no software required for easy, immediate installation

Applications

- Connect up to 7 USB devices and peripherals to your computer or laptop
- Add easy-to-access USB ports to computers stored in a cabinet, behind furniture or other hard-to-reach location
- Mount to a wall or DIN rail in a harsh environment, such as a factory, construction site, supply room or warehouse

System Requirements

- Compatible with all USB-enabled operating systems
- If using an optional power supply, requires 5V 3A DC unit with 5.5 x 2.1 x 9.5 mm output plug with a positive pin and negative sleeve

Package Includes



- U223-007-IND 7-Port Industrial-Grade USB 2.0 Hub
- USB 2.0 cable, 6 ft.
- 3-pin power terminal block
- DIN rail-mounting hardware
- Wall-mounting hardware
- Owner's manual

Specifications

OVERVIEW	
UPC Code	037332181428
Product Type	Hub
Over Current Protection	Yes
Technology	USB 2.0 (High Speed); USB
Host Connector	USB A (MALE)
VIDEO	
Number of Monitors Supported	0
Extended Mode	No
Mirror Mode	No
DATA	
Data Ports	(7) USB A (FEMALE)
Data Ports Detail	(7) USB-A - USB 2.0
INPUT	
Voltage Compatibility (VAC)	100; 110; 120; 127; 200; 208; 220; 230; 240
Bus Powered	Yes
POWER	
External Power Supply DC Barrel Connector Specs	OD: 5.5 x 2.1 x 9.5mm, Positive Pin, Negative Sleeve
PHYSICAL	
Color	Black
Included Mounting Accessories	Yes



Material of Construction	Steel
Shipping Dimensions (hwd / cm)	7.11 x 23.11 x 16.00
Shipping Dimensions (hwd / in.)	2.80 x 9.10 x 6.30
Shipping Weight (kg)	0.54
Shipping Weight (lbs.)	1.20
Unit Dimensions (hwd / in.)	1 x 5.6 x 2.5
Unit Packaging Type	Box
Unit Weight (kg)	0.45
Unit Weight (lbs.)	1
ENVIRONMENTAL	
Operating Temperature Range	32 to 140 F (0 to 60 C)
Storage Temperature Range	14 to 176 F (-10 to 80 C)
Relative Humidity	5% to 95% RH, Non-Condensing
BTUs	8.5 BTU/Hr
Power Consumption (Watts)	2.5
Power Provided to Connected Device(s)	5V 0.5A (2.5W) Output per USB Port
CONNECTIONS	
Ports	7
Side A - Connector 1	USB B (FEMALE)
Side B - Connector 1	(7) USB A (FEMALE)
Connector Plating	Nickel
FEATURES & SPECIFICATIONS	
USB Specification	USB 2.0 (up to 480 Mbps)
Driver Required	No
STANDARDS & COMPLIANCE	
Certifications	Tested to CE, FCC, RoHS, REACH
WARRANTY	
Product Warranty Period (Worldwide)	2-year limited warranty

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