

## 7-Port Industrial-Grade USB 3.0 SuperSpeed Hub - 20 kV ESD Immunity, Metal Housing, Mountable

MODEL NUMBER: U360-007-IND



Rugged industrial-grade hub adds 7 USB 3.0 ports to your computer for connecting industrial printers, sensors and other USB devices.

### Features

#### Industrial-Grade USB 3.0 Hub Adds up to 7 USB Devices to Your Computer

This USB 3.0 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.

#### Supports SuperSpeed USB 3.0 to Ensure Fast Data Transfers

The hub supports USB 3.0 SuperSpeed data transfer rates up to 5 Gbps, which is 10 times faster than USB 2.0. It is especially recommended for high-bandwidth USB 3.0 devices, such as security cameras and high-resolution webcams. Each downstream port provides up to 900 mA for charging mobile devices. The hub is backward compatible with previous USB standards, so you can also continue using older peripherals while getting maximum performance from current devices.

#### Protects Your Devices against Electrostatic Discharge (ESD) and Overcurrent

Machines on the shop floor can generate electrostatic discharges, wiping out data and damaging sensitive electronics. This seven-port hub includes ESD protection to  $\pm 20$  kV, reducing potential static damage to your connected peripherals. This feature works in tandem with  $\pm 2.5$  kV-per-port overcurrent protection to safeguard your connected devices against damage and data loss from power surges.

#### Plug-and-Play Hub Offers Flexible Power and Mounting Options

The U360-007-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 9V–40V DC LPS 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 3.0 SuperSpeed rates up to 5 Gbps to ensure fast data transfers
- Rugged metal housing designed to withstand harsh warehouse and factory environments
- ESD protection to  $\pm 20$  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 (USB 3.0 port needed to achieve USB 3.0 speeds)
- If using an optional LPS power supply, requires 9–40V DC unit with 5.5 x 2.1 x 9.5 mm output



plug with either positive  
pin/negative sleeve or negative  
pin/positive sleeve

**Package Includes**

- U360-007-IND 7-Port Industrial-Grade USB 3.0 SuperSpeed Hub
- USB 3.0 cable, 3 ft.
- 3-pin power terminal block
- DIN rail-mounting hardware
- Wall-mounting hardware
- Owner's manual

## Specifications

| OVERVIEW  |  |
|---|--|
| UPC Code  | 037332186300   |
| Over Current Protection                         | Yes  |
| INPUT   |  |
| Voltage Compatibility (VAC)                     | 100; 110; 120; 127; 200; 208; 220; 230; 240          |
| External Power Supply Input Specs (V / Hz / A)  | 100-240V / 50/60Hz / 0.6A                            |
| External Power Supply Output Specs (V / A)      | 9V - 40V / 3A  |
| External Power Supply DC Barrel Connector Specs | OD: 5.5 x 2.1 x 9.5mm, Positive Pin, Negative Sleeve |
| Bus Powered                                     | Yes  |
| USER INTERFACE, ALERTS & CONTROLS               |  |
| LED Indicators                                  | Green (Power, 1, 2, 3, 4, 5, 6, 7)                   |
| PHYSICAL  |  |
| Color   | Black  |
| Included Mounting Accessories                   | Yes  |
| Material of Construction                        | Steel (SGCC)   |
| Shipping Dimensions (hwd / cm)                  | 6.35 x 17.27 x 10.92                                 |



|                                       |  |
|---------------------------------------|--|
| Shipping Dimensions (hwd / in.)       | 2.50 x 6.80 x 4.30                                   |
| Shipping Weight (kg)                  | 0.59   |
| Shipping Weight (lbs.)                | 1.30   |
| Unit Dimensions (hwd / in.)           | 1.3 x 6.2 x 3.1                                      |
| Unit Packaging Type                   | Box  |
| Unit Weight (kg)                      | 0.34   |
| Unit Weight (lbs.)                    | 0.75   |
| <b>ENVIRONMENTAL</b>                  |  |
| Operating Temperature Range           | 32 to 104 F (0 to 40 C)                              |
| Storage Temperature Range             | 14 to 131 F ( -10 to 55 C)                           |
| Relative Humidity                     | 5% to 90% RH, Non-Condensing                         |
| BTUs                                  | 110.6 BTU/Hr   |
| Power Consumption (Watts)             | 32.4   |
| Power Provided to Connected Device(s) | 5V 0.9A (4.5W) Output (USB-A 3.0)                    |
| <b>CONNECTIONS</b>                    |  |
| Ports                                 | 7  |
| Side A - Connector 1                  | USB 3.0 A (MALE)                                     |
| Side B - Connector 1                  | (7) USB 3.0 A (FEMALE)                               |
| <b>FEATURES &amp; SPECIFICATIONS</b>  |  |
| USB Specification                     | USB 3.0 (up to 5 Gbps); USB 3.1 Gen 1 (up to 5 Gbps) |
| Driver Required                       | No   |
| Technology                            | USB; USB 3.0 (SuperSpeed)                            |
| <b>CERTIFICATIONS</b>                 |  |
| Certifications                        | Tested to Tested to CE, FCC, RoHS, REACH             |
| <b>WARRANTY</b>                       |  |
| Product Warranty Period (Worldwide)   | 3-year limited warranty                              |

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