



SWITCHED USB
EXPANSION HUBS



HUBPORT®

Industrial grade switched hubs offer instant Plug and Play USB connectivity

Hubport offers a simple solution for adding USB ports to a PC, server or thin client for instant peripheral device connectivity. This external, user installable solution plugs into a standard USB port to provide additional USB ports in a compact chassis. The switched USB architecture guarantees maximum performance on all ports simultaneously.

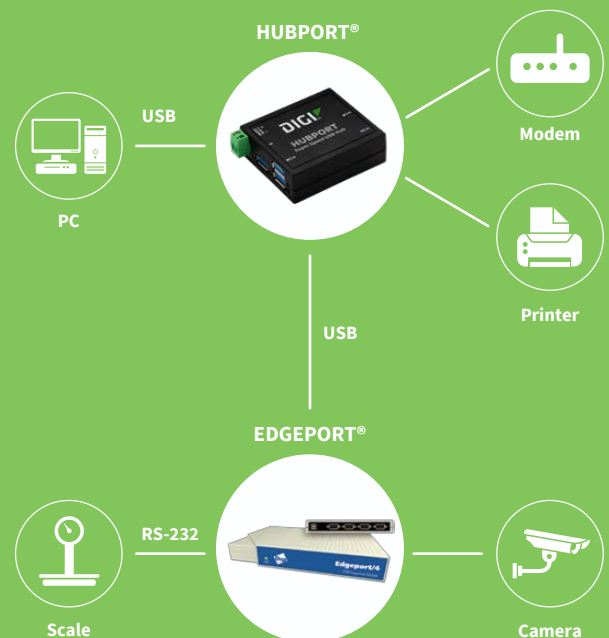
Models include AC or DC powered hubs that accept power from standard AC wall plugs or a range of 5.5-30 VDC power sources, such as vehicle batteries. The Industrial grade compact chassis is small enough to fit nearly anywhere. With a high USB port count, the rack mount option is perfect for data center applications.

Feature-rich design, extensive operating system support and reliable performance make Hubport ideal for mission-critical environments. Applications include connecting devices to a hub powered by car or truck battery for mobile applications; providing multiport USB connectivity in a kiosk or other compact environments; and connecting USB peripheral devices at an office workstation.

BENEFITS

- Industrial USB 2.0 or 3.1 hubs for instant USB expansion
- Compact chassis with 4 or 7 port options
- Rack-mountable 14-port USB 2.0 model
- AC models for indoor applications
- Variable range DC models for outdoor/mobile applications
- Switched USB ensures maximum performance on all ports
- Locking or Terminal power connector on compact models
- Individual port power management

APPLICATION EXAMPLE



RELATED PRODUCTS



Edgeport®



AnywhereUSB

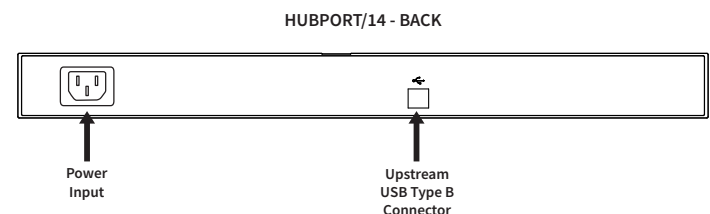
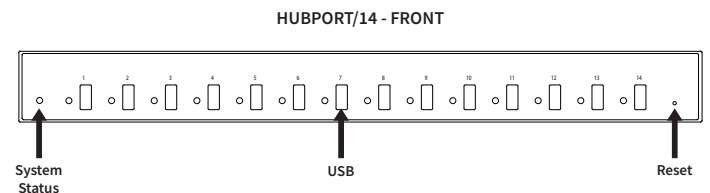
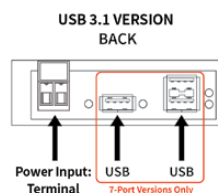
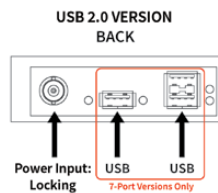
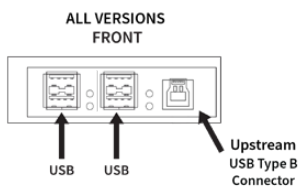


XStick USB
Adapter



XBee 802.15.4
Adapters

| USB FEATURES | | | |
|--|---|---|--|
| PORTS | 7 USB 3.1 Type A | 4 or 7 USB 2.0 Type A | 14 USB 2.0 Type A |
| DATA RATE | 5 Gbps | 480 Mbps; Multi-TT switched USB architecture guarantees a full 12 Mbps simultaneously on all downstream ports, even if a high-speed 480 Mbps transfer is active | |
| GENERAL FEATURES | | | |
| POWER | Individual port power management; 500 mA downstream power available per port | | |
| OPERATING SYSTEMS | Linux®, Windows Server 2016, Windows 10®, Windows Server® 2012, Windows 8®, Windows® 7, Windows Vista®, Windows Server® 2008, Windows XP®, Windows® XP Embedded, Windows NT® 4.0**, Windows NT Embedded**, Windows CE, Windows Server® 2003, Windows 2000 | | |
| LEDS | 1 System status LED 7 Port Status LEDs; Yellow=Full/High speed, Blue=Super Speed, Off=Port not in operation | 1 System status LED 4 or 7 Port Status LEDs; Green=Port operational, Off = Port out of operation | 1 System Status LED 14 Port Status LEDs; Green=Port operational, Blinking Green=Port needs attention, Off = Port not in operation |
| DIMENSIONS (L X W X H) & WEIGHT | 2.61 in x 3.00 in x 1.00 in (6.63 cm x 7.62 cm x 2.54 cm); 6.20 oz (175.80 g) | 2.61 in x 3.00 in x 1.00 in (6.63 cm x 7.62 cm x 2.54 cm); 6.20 oz (175.80 g) | 4.97 in x 17.00 in x 1.74 in (12.62 cm x 43.18 cm x 4.42 cm); 35.00 oz (1134 g) |
| OTHER | No additional IRQ or memory address requirements; Hot-swappable; 14 port is 1U Rack-Mountable (mounting ears included); Plug and Play; USB ports are backwards compatible to USB 2.0, 1.1 and 1.0 | | |
| POWER REQUIREMENTS | | | |
| POWER INPUT (AC MODELS) | N/A | Ships with plug-mounted 120-230VAC 50-60 Hz at 5VDC @ 3Amps max | Single 120-230 VAC 50/60 Hz power input IEC 60320 inlet. Max power 40W |
| POWER INPUT (DC MODELS) | Variable power DC products are 6V to 28V Max power of 35W (Terminal Block connector) | Variable power DC products are 5.5V to 30V @ 15W (Locking Power connector pigtail included) | N/A |
| ENVIRONMENTAL | | | |
| OPERATING TEMPERATURE | -40°C to +70°C (-40°F to 158°F) (Industrial) | Hubport/7c (AC model) 0°C to 55°C or Hubport/4c DC and Hubport/7c DC -40°C to +70°C | 0°C to 55°C (32°F to 131°F) |
| RELATIVE HUMIDITY | 0% to 95% (non-condensing) | | |
| REGULATORY APPROVALS | | | |
| SAFETY | EN60950, UL 1950, CSA 2.2 No. 950, IEC 950 | | |
| EMISSIONS/IMMUNITY | CE, FCC Part 15 Class B, EN55022 Class B, EN55024 | | |



*Third-party support only.

**Supported when connecting Digi products.

| PART NUMBERS | DESCRIPTION |
|--------------|---|
| HP-USB-14 | Hubport/14 - 14-port USB 2.0 hub 19" rack 1U |
| 301-2010-27 | Hubport/7c - 7-port switched USB 2.0 hub (Worldwide) |
| 301-3010-71 | Hubport/7c - USB 3.1 SuperSpeed 6-28U DC (international) |
| 301-1010-44 | Hubport/4c 5.5-30V DC powered USB 2.0 hub, 4 type A and 1 type B USB connectors |
| 301-1010-74 | Hubport/7c 5.5-30V DC powered USB 2.0 hub, 7 type A and 1 type B USB connectors |
| 301-3010-71 | Hubport/7c USB 3.1 SuperSpeed 6-28V DC, with terminal power connector |

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