



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.

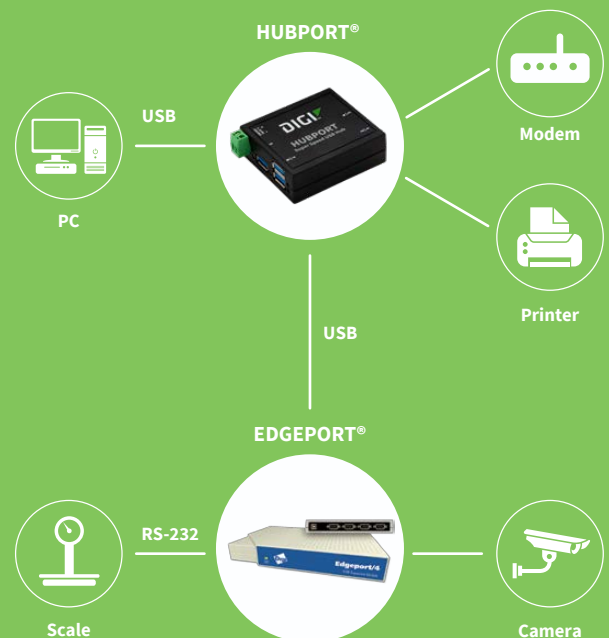
Models include AC or DC powered hubs that accept power from standard AC wall plugs or a range of 5.5-30 VDC power sources, such as vehicle batteries. The Industrial grade compact chassis is small enough to fit nearly anywhere. With a high USB port count, the rack mount option is perfect for data center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

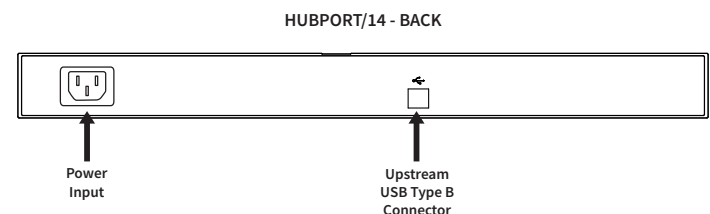
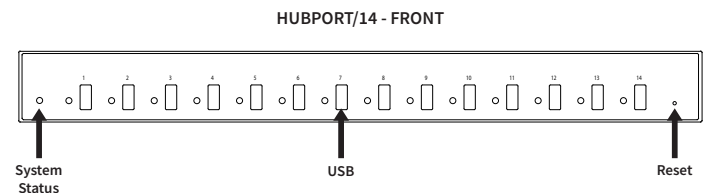
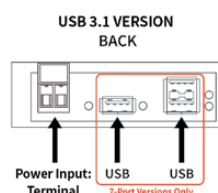
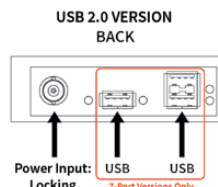
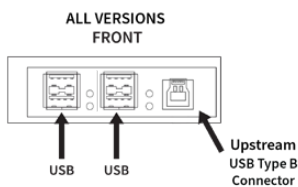


XStick USB  
Adapter



XBee 802.15.4  
Adapters

USB FEATURES			
<b>PORTS</b>	7 USB 3.1 Type A	4 or 7 USB 2.0 Type A	14 USB 2.0 Type A
<b>DATA RATE</b>	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			
<b>POWER</b>	Individual port power management; 500 mA downstream power available per port		
<b>OPERATING SYSTEMS</b>	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		
<b>LEDS</b>	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
<b>DIMENSIONS (L X W X H) &amp; WEIGHT</b>	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)
<b>OTHER</b>	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			
<b>POWER INPUT (AC MODELS)</b>	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
<b>POWER INPUT (DC MODELS)</b>	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			
<b>OPERATING TEMPERATURE</b>	-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)
<b>RELATIVE HUMIDITY</b>	0% to 95% (non-condensing)		
REGULATORY APPROVALS			
<b>SAFETY</b>	EN60950, UL 1950, CSA 2.2 No. 950, IEC 950		
<b>EMISSIONS/IMMUNITY</b>	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

FOR MORE INFORMATION  
PLEASE VISIT [WWW.DIGI.COM](http://WWW.DIGI.COM)

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**DIGI INTERNATIONAL WORLDWIDE HQ**  
877-912-3444 / 952-912-3444 / [www.digi.com](http://www.digi.com)

**DIGI INTERNATIONAL GERMANY**  
+49-89-540-428-0

**DIGI INTERNATIONAL JAPAN**  
+81-3-5428-0261 / [www.digi-intl.co.jp](http://www.digi-intl.co.jp)

**DIGI INTERNATIONAL SINGAPORE**  
+65-6213-5380

**DIGI INTERNATIONAL CHINA**  
+86-21-50492199 / [www.digi.com.cn](http://www.digi.com.cn)

