



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 four or seven additional USB 2.0 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. Plastic chassis and metal chassis models are available, and both are small enough to fit nearly anywhere.

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; adding Plug and Play USB compatibility to an older PC or laptop; and connecting USB peripheral devices at an office workstation.

BENEFITS

- Industrial USB 2.0 hubs for instant USB expansion
- 4- or 7-port models in a compact chassis; optional metal chassis for extra protection
- Rack-mountable 14-port model
- Switched USB ensures maximum performance on all ports
- AC and DC powered models for standard or mobile deployment
- DC powered models can be used with 12V or 24V vehicle batteries
- Locking power connector
- Individual port power management

RELATED PRODUCTS



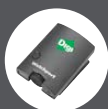
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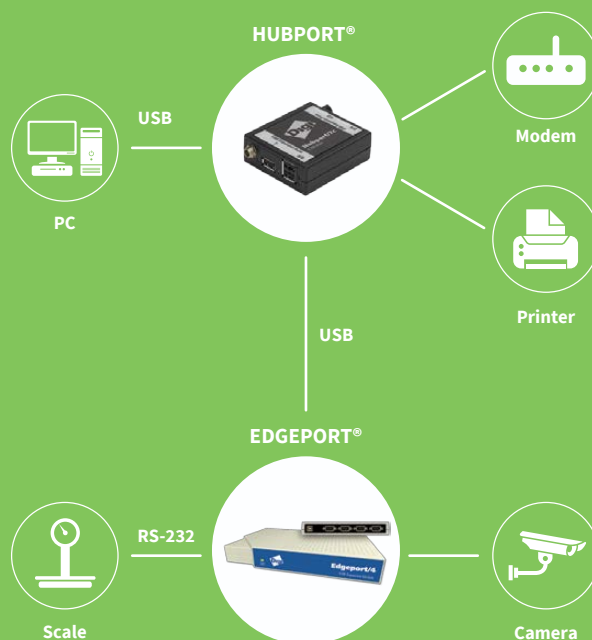


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APPLICATION EXAMPLE



SPECIFICATIONS

Hubport®

USB FEATURES

PORTS	4, 7 or 14 USB Type A ports (USB 2.0, 1.1 and 1.0 compatible)
DATA RATE	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
CABLES	Includes 1-meter USB cable

GENERAL FEATURES

POWER	Individual port power management; 5.5-30VDC powered models for mobile applications; 500 mA downstream power available per port; Locking power connector; 120/230 VAC 50/60 Hz IEC 60320 inlet (Hubport/14 only)
OPERATING SYSTEMS	Linux®, 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 *Third-party support only. ** Supported when connecting Digi products.
LEDS	System power, Port status (4-port models: 5 LEDs; 7-port models: 8 LEDs; 14-port model: 15 LEDs)
DIMENSIONS (L X W X H) & WEIGHT	Hubport/4c, Hubport/ 4c DC, Hubport/7c, Hubport/7c DC: 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) Hubport/4cM, Hubport/4cM DC: 3.74 in x 3.00 in x 1.39 in (9.50 cm x 7.62 cm x 3.53 cm); 7.60 oz (215.50 g) Hubport/14: 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; Rack-mountable; Plug and Play; Metal enclosures and DC-powered models available

POWER REQUIREMENTS

POWER INPUT (AC MODELS)	Ships with plug-mounted 120/230VAC 50/60 Hz at 5VDC @ 3Amps max
POWER INPUT (DC MODELS)	Variable power DC products are 5.5V to 30V @ 15W

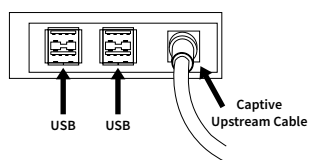
ENVIRONMENTAL

OPERATING TEMPERATURE	Hubport/14, Hubport/4c, Hubport/7c: 0° C to 55° C (32° F to 131° F) Hubport/4c DC, Hubport/7c DC, Hubport/4cM DC: -40° C to +70° C (-40° F to 158° F) (Industrial)
RELATIVE HUMIDITY	0% to 95% (non-condensing)

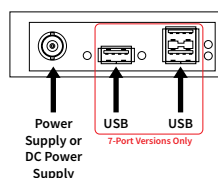
REGULATORY APPROVALS

SAFETY	EN60950, UL 1950, CSA 2.2 No. 950, IEC 950
EMISSIONS/IMMUNITY	CE, FCC Part 15 Class B, EN55022 Class B, EN55024

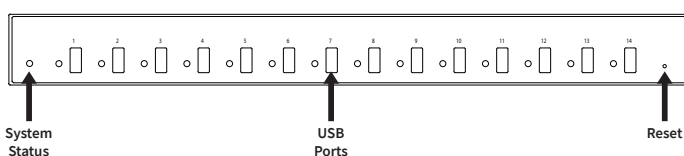
HUBPORT/4C, 4C DC HUBPORT/7C, 7C DC
FRONT



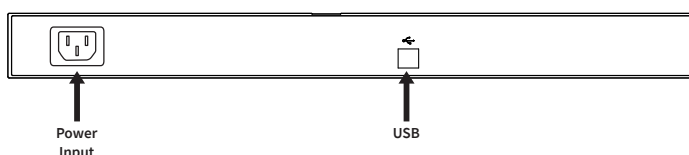
HUBPORT/4C, 4C DC HUBPORT/7C, 7C DC
BACK



HUBPORT/14 - FRONT



HUBPORT/14 - BACK



PART NUMBERS	DESCRIPTION
HP-USB-14	Hubport/14 - 14-port USB hub 19" rack 1U
HP-USB-14-W	Hubport/14 - 14-port USB hub 19" rack 1U (International)
301-2010-24	Hubport/4c - 4-port switched USB 2.0 hub (International)
301-2010-27	Hubport/7c - 7-port switched USB 2.0 hub (International)
301-1010-44	Hubport/4c 5.5-30V DC powered USB 2.0 hub, non-captive connector (DC powered)
301-1010-74	Hubport/7c 5.5-30V DC powered USB 2.0 hub, non-captive connector (DC powered)
301-1010-78	Hubport/7c 5.5-30V DC powered USB 2.0 hub, captive connector (DC powered)
301-1010-34	Hubport/4cM DC - 4-port switched USB 2.0 hub (5.5-30V DC powered) with metal chassis

FOR MORE INFORMATION
PLEASE VISIT WWW.DIGI.COM

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DIGI INTERNATIONAL WORLDWIDE HQ
877-912-3444 / 952-912-3444 / www.digi.com

DIGI INTERNATIONAL FRANCE
+33-1-55-61-98-98 / www.digi.fr

DIGI INTERNATIONAL JAPAN
+81-3-5428-0261 / www.digi-intl.co.jp

DIGI INTERNATIONAL SINGAPORE
+65-6213-5380

DIGI INTERNATIONAL CHINA
+86-21-50492199 / www.digi.com.cn

