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With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

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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.

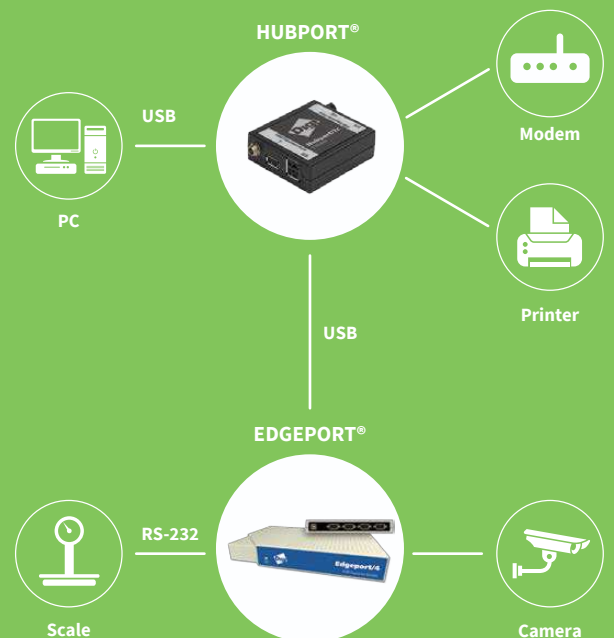
Models include AC or DC powered hubs that accept power from standard AC wall plugs or a range of 5.5-30 VDC power sources, such as vehicle batteries. Plastic chassis and metal chassis models are available, and both are small enough to fit nearly anywhere.

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.

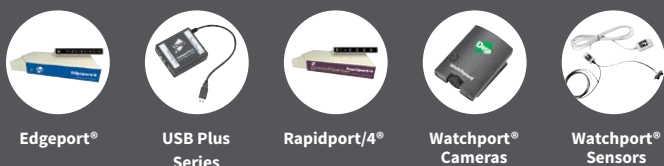
BENEFITS

- 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

APPLICATION EXAMPLE



RELATED PRODUCTS



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

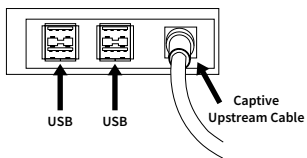
ENVIRONMENTAL

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)

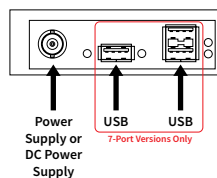
REGULATORY APPROVALS

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

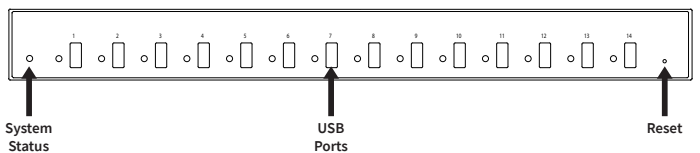
HUBPORT/4C, 4C DC HUBPORT/7C,7C DC FRONT



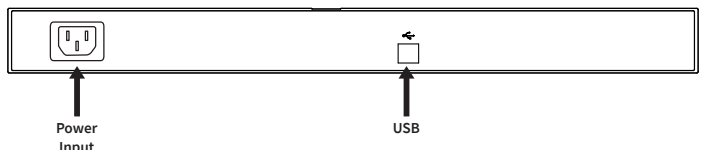
HUBPORT/4C, 4C DC HUBPORT/7C, 7C DC BACK



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
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