USB-4620
USB-4622
USB-4630

5-Port Isolated USB 2.0 Full-Speed Hub

5-Port USB 2.0 High-Speed Hub

4-Port Isolated USB 3.0 SuperSpeed™ Hub



USB-4620



USB-4622



USB-4630

Features

- 5 downstream USB 2.0 ports
- Supports USB 2.0 full speed
- 3,000 V_{DC} voltage isolation for each downstream port
- Suitable for DIN rail mounting
- USB 2.0 lockable cable included (1.8m, A-Male to B-Male)
- 10 ~ 30 V_{DC} power input (power adapter not included)

Specifications

Connectivity

Ports	1 x Upstream (Type B) 5 x Downstream (Type A)
Compatibility	USB 2.0 full speed
Transfer Speed	12 Mbps
Supply Current	500 mA max. per channel

General

Housing	Plastic (ABS+PC)
Dimensions (L x W x H)	132 x 80 x 32 mm (5.2" x 3.15" x 1.26")
DC Input	10 ~ 30 V_{DC}
Power Consumption	24 V @ 36 mA
Operating Temperature	0 ~ 60 °C (32 ~ 140 °F)
Storage Temperature	-20 ~ 70 °C (-4 ~ 158 °F)
Storage Humidity	5 ~ 95% RH non-condensing

Protection

Isolation Protection	3,000 V_{DC}

Ordering Information

USB-4620-AE	5-port isolated USB 2.0 full-speed hub

Accessories

96PSD-A40W24-MM	DIN rail power supply, 40 W, 24 V
1960004544	Wall mount bracket
1960005788	VESA mount bracket
USB-LOCKCABLE-AE	Lockable USB 2.0 cable, 1 m, with screw kit

Features

- 5 downstream USB 2.0 ports
- Supports USB 2.0 high speed, USB 2.0 full speed, and USB 1.0
- 480 Mbps high-speed data transfer
- LED indicator
- Suitable for DIN rail mounting
- USB 2.0 lockable cable included (1.8m, A-Male to B-Male)
- 10 ~ 30 V_{DC} power input (power adapter not included)

Specifications

Connectivity

Ports	1 x Upstream (Type B) 5 x Downstream (Type A)
Compatibility	USB 2.0 high speed, USB 2.0 full speed, USB 1.0
Transfer Speed	480 Mbps/12 Mbps/1.5 Mbps
Supply Current	500 mA max. per channel

General

Housing	Plastic (ABS+PC)
Dimensions (L x W x H)	132 x 80 x 32 mm (5.2" x 3.15" x 1.26")
DC Input	10 ~ 30 V_{DC}
Power Consumption	24 V @ 36 mA
Operating Temperature	0 ~ 60 °C (32 ~ 140 °F)
Storage Temperature	-20 ~ 70 °C (-4 ~ 158 °F)
Storage Humidity	5 ~ 95% RH non-condensing

Ordering Information

USB-4622-CE	5-port USB 2.0 high-speed hub

Accessories

96PSD-A40W24-MM	DIN rail power supply, 40 W, 24 V
1960004544	Wall mount bracket
1960005788	VESA mount bracket
USB-LOCKCABLE-AE	Lockable USB 2.0 cable, 1 m, with screw kit

Features

- 2,500 V_{DC} voltage isolation for upstream ports
- 4 x downstream USB 3.0 SuperSpeed™ ports
- Can be powered via a USB bus or 10 ~ 30 V_{DC} external power source
- Level 4 ESD protection
- Power status and downstream port speed LED indicators
- The world's first isolated USB 3.0 SuperSpeed Hub
- Up to 5 Gbps transfer speed
- USB 3.0 lockable cable included (1m, A-Male to B-Male)

Specifications

Connectivity

Ports	1 x Upstream (Type B) 4 x Downstream (Type A)
Compatibility	USB 3.0 SuperSpeed
Transfer Speed	5 Gbps shared by all downstream ports
Load Current	External power: 900 mA max. per port USB bus power: 700 mA max. shared by all ports

General

Housing	Sheet Metal (SGCC)
Dimensions (L x W x H)	132 x 80 x 32 mm (5.2" x 3.15" x 1.26")
Power Input	10 ~ 30 V_{DC}
Power Consumption	1.5 W (no load)
Operating Temperature	0 ~ 70 °C (32 ~ 158 °F) with external power 0 ~ 60 °C (32 ~ 140 °F) with USB bus power
Storage Temperature	-20 ~ 70 °C (-4 ~ 158 °F)
Storage Humidity	5 ~ 95% RH (non-condensing)

Protection

Isolation Protection	2,500 V_{DC} (Upstream Port)
ESD Protection	Contact discharge: 8kVrms (Level 4) Air discharge: 15kVrms (Level 4)

Ordering Information

USB-4630-BE	4-port isolated USB 3.0 SuperSpeed™ hub
PSD-A40W12	DIN Rail AC to DC 100-240V 40W 12V
PSD-A40W24	DIN Rail AC to DC 100-240V 40W 24V

All product specifications are subject to change without notice.

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