

chipset

JUST CONNECT IT

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NEW LAUNCH
IN 2026

30-Port USB 3.2 Gen 1 PD Charging Hub

USB-C3030PD

Supports iOS, Android devices and MacBook Air, MacBook Pro or Chromebook.

Supports USB PD 3.1 (PPS) / USB Battery Charging Spec 1.2 at Sync or Charge mode.

Supports USB PD 3.1 (PPS) 3.3 ~ 5.9V 3A / 3.3 ~ 11V 1.75A either at Sync or Charge mode on each port.



Enables to deliver output current of each port up to 21W; supports 5V 3A / 9V 2.33A / 12V 1.75A / 15V 1.4A either at Sync or Charge mode on each port.

Supports OCP / SCP / OTP on each port.

20-Port USB 3.2 Gen 1 PD Charging Hub

USB3-C20PD

Supports iOS, Android devices and MacBook Air, MacBook Pro or Chromebook.

Supports USB PD 3.1 (PPS) / USB Battery Charging Spec 1.2 at Sync or Charge mode.



Enables to deliver output current of each port up to 27W; supports 5V 3A / 9V 3A / 12V 2.25A / 15V 1.8A either at Sync or Charge mode on each port.

Supports OCP / SCP / OTP on each port.

10-Port USB 3.2 Gen 1 PD Charging Hub

USB3-C10PD

Supports iOS, Android devices and MacBook Air, MacBook Pro or Chromebook.

Supports USB PD 3.1 (PPS) / USB Battery Charging Spec 1.2 at Sync or Charge mode.

Enables to deliver output current of each port up to 27W; supports 5V 3A / 9V 3A / 12V 2.25A / 15V 1.8A either at Sync or Charge mode on each port.

Supports OCP / SCP / OTP on each port.

Enables Green Energy function automatically shutdown the hub in 5 seconds when all devices are fully charged at Charge mode.



20-Port USB 2.0 Type C Smart Charging Hub

USB-2020TC

Supports iOS, Android devices and MacBook Air, MacBook Pro or Chromebook.

Enables to provide up to 3A by 12 ports / 1.5A by 8 ports or 2.4A by 20 ports at B/C 1.2 charging output current on each port.

Supports OCP / SCP / OTP on each port.

Supports $\pm 15\text{kV}$ (air), $\pm 8\text{kV}$ (contact) ESD protection on each port.

Supports the smart detection current load of each device being charged. When the current delivery to the device by 3A is lower than 1.5A, the excess current will be distributed to the other port of 1.5A, and the current setting of port of 1.5A will be changed to 3A.





4-Port USB 3.2 Gen 1 Extender

USB3-104E

Extends USB 3.2 Gen 1 (5Gbps), USB 2.0 (480Mbps) and USB 1.1 (12Mbps) devices up to 100m (328ft) over Cat 6a/7 cable.

Supplies up to 0.8A at device port.

Supports OCP / SCP and $\pm 15kV$ ESD protection on each port.

Supports 2kVDC isolation protection between USB host and USB device.



USB 3.2 Gen 1 POE Extender

USB3-E101POE

Extends USB 3.2 Gen 1 (5Gbps), USB 2.0 (480Mbps) and USB 1.1 (12Mbps) devices up to 100m (328ft) over Cat 6a/7 cable.

Screw-lock design for Type-C port.

Supplies up to 1.5A at device port.

Supports OCP / SCP and $\pm 15kV$ ESD protection.

Supports 2kVDC isolation protection between USB host and USB device.

Supports IEEE 802.3af Power over Ethernet (PoE) standard.



USB 3.2 Gen 1 Extender

USB3-E101

Extends USB 3.2 Gen 1 (5Gbps), USB 2.0 (480Mbps) and USB 1.1 (12Mbps) devices up to 100m (328ft) over Cat 6a/7 cable.

Screw-lock design for Type-C port.

Supplies up to 1.5A at device port.

Supports 2kVDC isolation protection between USB host and USB device.

Supports OCP / SCP and $\pm 15kV$ ESD protection.



Industrial USB 3.2 Gen 1 4-Port Hub

USB3-M4H

Upstream and downstream ports passed USB 3.2 Gen 1 / USB 2.0 eye diagram testing.

-40 to +85°C operating temperature.

Enables to provide up to 1.5A output current.

Supports OCP / SCP / OTP on each port.

8-48V DC power inputs with polarity reversal protection.

The power adapter input will automatically shut off when the computer is turned off.

DIN-rail, wall-mount and desktop mounting options.



Industrial USB 3.2 Gen 2 4-Port Hub

USB3-Gen2M4H

Upstream and downstream ports passed USB 3.2 Gen 2 / USB 3.2 Gen 1 / USB 2.0 eye diagram testing.

-40 to +85°C operating temperature.

Enables to provide up to 1.5A output current.

Supports OCP / SCP / OTP on each port.

8-48V DC power inputs with polarity reversal protection.

Screw-lock design for Type-C port.

DIN-rail, wall-mount and desktop mounting options.

Isolated USB 3.2 Gen 1 4-Port Hub

USB3-GEN1iH

Isolation 1kV DC between USB 3.2 Gen 1 host and USB devices.

Isolation 5kV RMS between USB 2.0 host and USB devices.

Supports Over Current Protection and Short Circuit Protection on each port.

Compatible with all USB-C and Thunderbolt devices.



Supports $\pm 15\text{kV}$ ESD protection on each port.

The USB 3.2 Gen 1 Type-C ports comply with USB Battery Charging Spec 1.2 and enable to provide up to 1.5A (CDP mode) output current on each port.



Isolated USB 2.0 4-Port Hub

USB-ISO204

Isolation 5kV RMS between USB host and USB devices.

USB 2.0 compatible, 1.5 / 12 and 480Mbps high speed Bi-directional communication.

Short circuit protected for x D+ and x D- lines.

Isolated host power through a DC-to-DC converter.

Supports $\pm 15\text{kV}$ ESD protection on each port.



USB 2.0 Isolator

USB-ISO11HS

Isolation 5kV RMS between USB host and USB devices.

USB 2.0 compatible, 1.5 / 12 and 480Mbps high speed Bi-directional communication.

Provides 5V 300mA to USB device.

Isolated host power through a DC-to-DC converter.

Supports $\pm 15\text{kV}$ ESD protection.

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