

10 & 20 Port USB Hub



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PSUSB-10CH & PSUSB-20CH Series 10 ports and 20 ports USB charging & sync hubs

These 10 port and 20 port USB charging & sync hubs offer the perfect solution to charge and sync several tablet PC's or other USB devices simultaneously. Also ideal for automated duplication tasks such as USB memory sticks etc, where data can be transferred to multiple devices at the same time. Ideal for use in schools, business or any application where multiple charging and or data transfer is required.



Features

- Charges and syncs up to 10 devices (PSUSB-10CH), or 20 devices for PSUSB-20CH
- Charge current 2A for 10 port hub and 1.1A for 20 port hub
- Supports high speed 480 Mbps, full speed 12 Mbps and low speed 1.5 Mbps operation
- Compatible with all USB compliant devices
- 10 or 20 USB 2.0 downstream ports, depending on model
- Over current detection and protection and surge and ESD protection
- 3 x 10 port devices can be connected in cascade to give up to an optimum of 30 USB ports
- 2 x 20 port devices can be connected in cascade to give up to an optimum of 40 USB ports

Note 1. Supports optimum of 26 A-Z storage devices in Windows System

2. Supports optimum of 30 iOS devices by Apple Configurator provided by Apple in Mac System

3. With the USB 3.0 interface, the maximum cascading level may differ according to the endpoint buffer capacity of specific USB 3.0 host controllers. Should the device be unidentifiable please switch to the USB 2.0 interface instead.

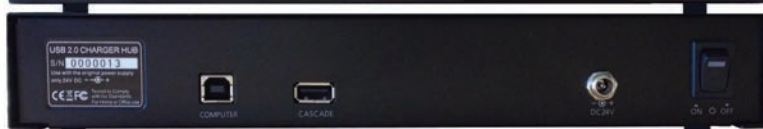
- Supports Windows 98SE/ME/2000/XP/Vista/7/8/ and Mac OS 8.6/9.X/10.X and higher

Model Number	PSUSB-10CH	PSUSB-20CH
Chip	Terminus	Terminus
Speed	480 / 12 / 1.5 Mps	480 / 12 / 1.5 Mps
Compliant	USB Spec 2.0 / 1.1	USB Spec 2.0 / 1.1
Current per port	5V 2.0A	5V 1.1A
Connector - Upstream	USB B female	USB B female
Connector - Downstream	USB A female x 10	USB A female x 20
Connector - Cascade	USB A female	USB A female
Power Mode	Powered by external desk top psu	Powered by external desk top psu
LED - Charge Mode	Red colour x 10	Red colour x 20
LED - Sync Mode	Orange colour X 10	Orange colour X 20
Cable Length	1.8 metre	1.8 metre
Dimensions	268 x 102 x 40mm	268 x 102 x 40mm

Front View



Rear View



Supplied with external 24V 150 Watts desk top power supply, input data cable and end mounting brackets for secure fixed mounting