

4-Port USB 2.0 External Hub



The major goals of developing USB interface are easy to use and low cost. This is also why USB 1.1 enjoys great success in marketplace. USB 2.0 is an improvement of USB 1.1 specification, which providing higher performance interface. PLANET now proudly announces our USB 2.0 products, the UH-421 and UH-430.

The UH-421 / UH-430 is an external USB 2.0 hub. No driver needed, it can apply to PCs that run in Windows 98/ 98SE / Me / 2000/ XP / Server 2003 and Mac operating system. Both of them are bus-powered. PLANET UH-421 is also supported self-powered, in other words, it is able to gain power from high power devices or from its own power supply.

The UH-421 has 1 Type-B upstream port and 4 Type-A downstream ports, and UH-430 offers 4 Type-A ports. All these ports can handle high-speed, full speed, and low-speed data rate. UH-421 and UH-430 both can connect with 127 USB 1.1 or 2.0 devices with plug and play function. PLANET USB 2.0 family is the ideal way to make use of USB 2.0 technology.

KEY FEATURE

- USB (Universal Serial Bus) 2.0 specification compatibility
- 4 USB 2.0 ports up to 100mA per port or up to 500mA (with power adapter)
- Real time auto-detect the device add or remove from USB port
- Supports over current protection
- Supports both high-speed (480Mbps), full-speed (12Mbps) and low-speed (1.5Mbps) transfer rate
- Truly Plug & Play automatic system configuration
- Chains up to 127 USB devices
- USB and ACPI compliant
- Bus-powered or self-powered
- Supports extra power adapter (UH-421)

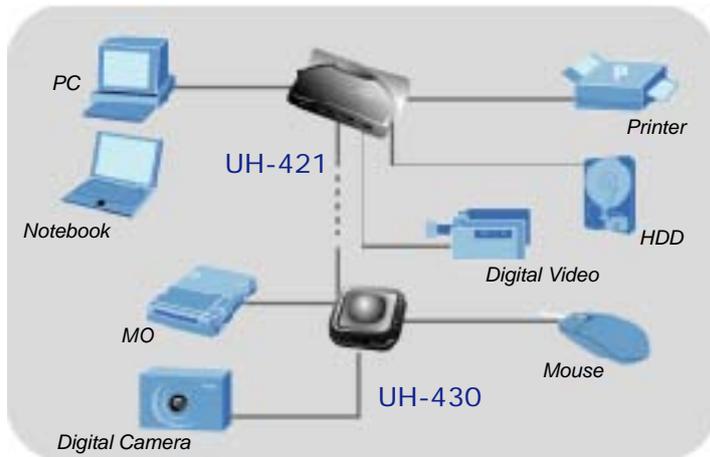
SPECIFICATION

Product **4-Port USB 2.0 External Hub**

Model	UH-421	UH-430
Hardware		
Downstream port	4 x Type-A Connectors	4 x Type-A Connectors
Upstream port	1 x Type-B Connector	1 x Type-A Connector
Data rate	High speed: 480Mbps Full speed: 12Mbps Low speed: 1.5Mbps	
Output voltage per port	DC+5V	
Output current per port	500mA	
System requirement	Windows 98/ 98SE/ Me/ 2000/ XP/ Server 2003 Mac OS 8.6.1 or above	
Operating temperature	5 Degree C ~ 40 Degree C	
Storage temperature	-20 Degree C ~ 60 Degree C	
Humidity	0%~80% RH, non-condensing	
Dimensions (L x W x H)	102 x 66.5 x 21.5 mm	52.5 x 52.5 x 22 mm
Emission	FCC Class B, CE	

APPLICATIONS

Through the USB 2.0 hub, users can connect more USB devices to their PC easily. Such as your Digital Cramer, DV, USB HDD and other USB peripheral device, users can connect those USB devices to the USB hub without any difficult hardware installation.



ORDERING INFORMATION

UH-421	4-Port USB2.0 External Hub
UH-430	4-Port USB2.0 Mini External Hub