

USB 2.0 4-Port Hub

AHB-006

Congratulations on your purchase of the 4-port USB Mini hub. This hub allows you to attach your computer and USB devices such as Digital Camera, Scanner, Mouse, Keyboard, etc. through USB port. It will then make your work more efficient and more flexible.



Product Features:

- Easy-wrapping USB cable to economize working space
- USB specification revision 1.1 compliant
- Supports up to 127 USB devices
- Two power modes: Self-powered mode & Bus-powered mode
- Protection against current overload for every port
- Support full-speed 12Mbps and low-speed 1.5Mbps operation
- High quality contact provides maximum connectivity and prevent data loss
- Fully compatible with all USB devices product Function

Specifications

Upstream Port (connect to computer):	1 USB A (Male)
Downstream Ports (connect to devices):	4 USB A (Female)
Port-Port Output Voltage:	5V DC
Per-Port Output Current:	500mA (max.)
Dimension:	64.5x64.5x24.0 ±2mm
Weight:	59.8 ±3g

System Requirements

PC

- IBM PC 486DX4-100 MHz or higher or compatible system
- Available USB port
- Windows® 98, Windows® ME, Windows® 2000, Windows® XP, Windows® Vista

MAC

- Power G3, G4, or higher
- Available USB port
- Mac OS 8.6 or higher

Installation

There are two modes (**Bus-powered mode** and **Self-power mode**) for install USB hub.

Bus-powered Mode: following steps to install the USB hub:

1. Power on your computer and take A to B USB cable.
2. Plug B type connector into the USB hub, and then plug A type connector into USB host (PC or Mac).
3. Connect low power USB devices (such as mouse, keyboard) to the USB hub; the USB devices will be detected by the system.
4. If USB host cannot find attached USB devices, skip to “Self power Mode” section below, then number 4 to continue.

Self-power Mode: following steps to install the USB hub:

5. Power on your computer and take A to B USB cable.
6. Plug AC/DC power supply to the outlet of USB hub, plug B type connector into the USB hub, then plug A type connector into USB host (PC or Mac)
7. Connect all USB devices (such as digital camera, scanner, mouse, keyboard, etc.) to the USB hub; the USB devices will be detected by the system.
8. If USB host cannot find attached USB devices, you need to use “Add new hardware Wizard” to add the USB hub to your system.
9. Follow the instruction on screen to step by step install the hardware to your system.

Troubleshooting

In case following symptoms you encountered when you use this USB hub, please check yourself before you call technical support.

- 1) All LEDs do not light up
- 2) Check power if it connects
- 3) Confirm USB cable has connected to the PC (or Mac)
- 4) LED of single port does not light up
- 5) Check USB device has connected
- 6) Disconnect, then re-connect the USB device again
- 7) Disconnect, then re-connect the USB hub to the PC (or Mac)
- 8) Reboot your PC (or Mac)

FCC Radio / TV Interference Notice

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy, and if not installed and used in accordance with the instruction manual, may cause interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures: reorient or relocate the receiving antenna; increase the separation between the equipment and receiver; connect the equipment into an outlet on a circuit different from that which the receiver is connected; consult the dealer or an experienced radio/television technician for help. The user must use shielded cables and connectors with this product. Any changes or modifications to this product not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.