

2 Port Low Profile 12V 24V Powered USB Adapter Card - PlusPower

StarTech ID: PUSBADAPLP



Offering true Powered USB (USB PlusPower) versatility, this low profile 2 port 12V/24V Powered USB Adapter Card acts as the daughter board component to StarTech.com's [3 Port PCI 12V Powered USB Card \(PCI312PUSB\)](#), expanding the number of Powered USB ports provided for a total of five Powered USB ports.

Alternatively, the adapter card does not require a direct connection to the motherboard PCI local bus, letting you install the card as a standalone 2 port Powered USB card.

The adapter card features a low profile design that's suitable for installation in a small form factor/micro form factor computer - allowing you to add one 12V and one 24V keyed Powered USB connector to virtually any computer, regardless of the case form factor.

Applications

- Point-of-Sale (POS)
- Point-of-Care (POC)
- Mobile Computing (delivery services, overland transportation)
- Gaming industry (joysticks with feedback mechanisms)
- External CD-ROM, DVD drive and Hard drives that require more than 500mA current

Features

- Connect to a Powered USB Main Board or a mother board of a PC using an extension cable
- Doesn't require a PCI slot
- Provides 2 powered USB ports that supply 24v and 12v power.
- Provides 3Amp of current for each port
- 4 pin Din connector acts as an optional external 24v AC adapter
- Compatible with USB 2.0 and 1.1

Technical Specifications

Warranty	Lifetime
Ports	2
Card Type	Low Profile
Internal Ports	1 - IDC (10 pin; Motherboard Header) Male
Internal Ports	1 - LP4 (4 pin; Molex Large Drive Power) Male
External Ports	1 - Power DIN (4 pin) Male
External Ports	1 - PoweredUSB 12V (8 pin; Host Side) Female
External Ports	1 - PoweredUSB 24V (8 pin; Host Side) Female
OS Compatibility	Windows® 2000/ME/2003/XP/Vista
Product Length	4.7 in [120 mm]
Product Width	2.6 in [66.7 mm]
Product Weight	7.1 oz [200 g]
Note	Operates in two separate modes: Connect from the internal USB connector to the main board on the Powered USB card Stand Alone Mode connects via internal USB connect to the Mother Board of the PC
Shipping (Package) Weight	0.4 lb [0.2 kg]
Included in Package	1 - Daughter Board
Included in Package	1 - USB Header Cable
Included in Package	1 - Instruction Manual

Certifications, Reports and Compatibility

