

4-Port Industrial USB 2.0 Hub with ESD Protection & 350W Surge Protection

Product ID: HB20A4AME



This TAA compliant 4-port industrial USB 2.0 hub gives you the scalability you need in harsh industrial environments, product and repair labs, conference rooms or office workstations. With its rugged industrial grade metal housing, it is designed to meet the advanced requirements of connecting a high number of devices in factories and office environments.

Perfect for Harsh Environments

This industrial USB hub delivers reliable performance with a metal, heavy-duty housing. It supports wide-range 7-48V DC terminal block input, giving you the flexibility to power the hub as required, based on your own power input capabilities.

Perfect for more extreme environments, the rugged hub also supports a wide operating temperature range (-40°C to 85°C) and offers ESD protection to each USB port, which can help prevent damage to your connected devices.

Connect More USB Devices

Designed for a high volume of connections, this robust USB 2.0 hub offers four connection ports, for connecting more USB devices and peripherals.

Locate the Hub Where You Need It Most

With versatile installation options, you can install the hub where it's best suited for your environment. With built-in mounting brackets, included DIN mount rails, and an included 2-meter USB host cable, you can securely mount the USB 2.0 hub to most surfaces such as a wall, under a desk or rack.

Works with Older USB Devices

The rugged USB hub supports the full 480 Mbps bandwidth of USB 2.0 and is backward compatible with previous USB devices.

The HB20A4AME is backed by a StarTech.com 2-year warranty and free lifetime technical support.

Certifications, Reports and Compatibility



Applications

- Ideal for tough conditions that are subject to large temperature variances, or where there's a risk of physical damage
- Great for industrial and manufacturing environments where only terminal block connection is preferred
- Schließen Sie eine Vielzahl von USB-Geräten, z. B. industrielle Drucker oder Kameras an, und laden Sie per Schnellladung Smartphone und Tablet
- Mount to a wall near or under a desk surface in a Lab, Service Repair area or office area connecting multiple USB peripherals
- Use in a conference or meeting room utilizing multiple USB peripherals or for charging several mobile devices

Features

- Sichert Ihre angeschlossenen Geräte mit einem ESD-Schutz von 15 kV (Luft) und 8 kV (Kontakt)
- Surge protection of 350W on the downstream and upstream USB ports
- Sichern Sie Ihre Installation mit einem ESD-Schutz der Stufe 4 von 15 kV (Luft) und 8 kV (Kontakt)
- Offers flexible, wide-range power inputs with a 7-48V DC terminal block
- Ausgestattet mit einem Multi-Transaction-Translator (MTT) an jedem DFP-Port

Hardware	Warranty	2 Years
	Bustyp	USB 2.0
	Chipset-ID	Genesys Logic - GL852GT
	Industrienormen	USB 2.0
	Ports	4
	Schnittstelle	USB 2.0
	USB-C-Geräteanschlüsse	Nein
	USB-C-Hostanschluss	Nein
Leistung	ESD Protection	+/-15kV (Air) +/-8kV (Contact)
	Max. Datenübertragungsrate	480 Mbit/s
	Typ und Rate	USB 2.0 - 480 Mbit/s
	Überspannungsschutz	350 W an DFP und UFP
Steckverbinder	Externe Ports	1 - Klemmleiste (3 Drähte) 1 - USB B (4-polig) Buchse 4 - USB Type-A (4-polig) USB 2.0 Buchse
Software	Betriebssystemkompatibilität	Betriebssystem-unabhängig; Keine Treiber oder Software erforderlich.
Spezielle Hinweise/Anforderungen	System- und Kabelanforderungen	Jeder Computer mit einem USB 2.0-Port
Anzeiger	LED-Anzeiger	1 - Strom 4 - Port Connection
Strom	Eingangsspannung	7 ~ 48 DC
	Eingangsstrom	2A
	Mit Stromadapter	Klemmleiste
	Stromverbrauch	14 W
Umwelt	Betriebstemperatur	-40°C to 85°C (-40°F to 185°F)
	Feuchtigkeit	5 - 95% RH
	Lagertemperatur	-40°C to 85°C (-40°F to 185°F)
Physische Eigenschaften	Formfaktor	Industrial
	Gehäusotyp	Metal
	Produktbreite	2.2 in [55 mm]

	Produktgewicht	10.3 oz [292 g]
	Produkthöhe	1.3 in [3.2 cm]
	Produktlänge	3.7 in [95 mm]
Verpackungsinformationen	Package Height	2.2 in [55 mm]
	Package Length	9.4 in [24 cm]
	Package Width	6.7 in [17 cm]
	Versandgewicht (Verpackung)	17.8 oz [504 g]
Verpackungsinhalt	Im Paket enthalten	1 - USB 2.0 Hub
		1 - 2 m USB-A-auf-USB-B-Kabel
		1 - DIN-Schienen-Set
		1 - Anleitung

Product appearance and specifications are subject to change without notice.