chanhvinh.com

24in Internal USB Motherboard Header to 2 Port Serial RS232 Adapter - TAA

Product ID: ICUSB232INT2



The ICUSB232INT2 USB to Serial Adapter lets you add 2 RS232 ports to any desktop system that is equipped with an available USB motherboard header.

Unlike standard USB to serial cables, this cable is designed for use inside the PC case, affording an entirely internal solution with no mess or extra adapters needed.

This compact and simple USB adapter offers a cost-effective solution that bridges the compatibility gap between modern computers and legacy serial peripherals.

Backed by a StarTech.com 2-year warranty and free lifetime technical support.

Certifications, Reports and Compatibility



chanhvinh.com



Applications

• Perfect for system builders looking to add legacy functionality to newer motherboards that lack an integrated RS232 port

• Connect bar code scanners, receipt printers and other serial devices to an internal USB motherboard header

• Connect, monitor and control industrial/automotive sensors and equipment

• Connect a satellite receiver, serial modem, or PDA with serial sync

Features

• Single chip USB to asynchronous serial data transfer interface

• Supports COM port retention

• Bus Powered – no separate power supply or battery required

• FIFO receive and transmit buffers for high data throughput.

• Synchronous and asynchronous bit bang interface options with RD# and WR# strobes

General		
	UPC	065030841528
	Package Quantity	1
	Warranty	2 Years
Compliance & Certifications		
	Microsoft WHQL Certified	Yes
Physical & Environmental		
	Color	Green
	Material	Steel
	Cable Length	24.0 in [61.0 cm]
	Product Length	2.7 in [68.0 mm]

chanhvinh.com

	Product Width	4.7 in [12.0 cm]
	Product Height	0.7 in [19.0 mm]
	Weight of Product	1.4 oz [40.0 g]
	Operating Temperature	-10C to 80C (14F to 176F)
	Storage Temperature	-20C to 100C (-4F to 212F)
	Humidity	5~85% RH
Performance		
	Data Bits	7, 8
	FIFO	256 Bytes
	Parity	None, Odd, Even, Space, Mark
	Stop Bits	1, 2
	Max Baud Rate	115.2 Kbps
	Serial Protocol	RS-232
Hardware		
	Number of Ports	2
	Interface	Serial
	Bus Type	Motherboard Header
	Card Type	Standard Profile (LP bracket incl.)
	Port Style	Integrated on Card
	Chipset ID	FTDI - FT232RL
Packaging & In-the-Box		
	Included in Package	1 - USB Header to Serial Adapter
		2 - Low profile bracket
		1 - Driver CD
		1 - Instruction Manual

chanhvinh.com

Package Width	6.9 in [17.4 cm]
Package Depth	5.6 in [14.2 cm]
Package Height	1.3 in [33 mm]
Shipping (Package) Weight	5.2 oz [146 g]

Connector(s)

Connector 1 (Quantity)	2
Connector 1	DB-9 Serial
Connector 2 (Quantity)	1
Connector 2	IDC (10-Pin)

***Product appearance and specifications are subject to change without notice.**