

## 8 Port RS-232 Serial Connector Box Hub for the PCI232INTE Intelligent Serial Card

**Product ID:** INTEBOX8



Designed for use with our PCI232INTE intelligent serial card, the INTEBOX8 lets you quickly add 8 RS-232 serial ports to your system. Up to 8 INTEBOX8s can be daisy-chained together to provide you with 64 high-speed ports. Perfect for industrial applications, this RS-232 connector box works with our intelligent serial card to improve your system performance.

Note: The INTEBOX8 requires a PCI232INTE.

### Certifications, Reports and Compatibility

#### Applications

- Ideal for commercial and industrial applications such as POS networks, ATMs, and bank teller stations
- Also used in environments using serial networking devices, high speed modems, monitoring equipment, long distance communication devices and printers
- Industrial process control
- Factory/Office automation
- Remote serial device control

#### Features

- Compatible with all RS-232C interface devices
- Works in both 3.3 volt and 5 volt server slots

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**Hardware**

Warranty	Lifetime
Ports	8
Port Style	External Hub
Industry Standards	RS-232

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**Performance**

Serial Protocol	RS-232
Max Baud Rate	230.4 Kbps
FIFO	512 Bytes
General Specifications	Serial Interface: RS-232
	Power Consumption: 5V @ 300mA, +12V @ 100mA & -12V @ 100mA
	Expansion Capability: Up to 64 ports using 8 daisy-chained INTEBOX8 units.
	OS compatibility: Windows 2000/NT/XP, Linux & Unix SCO Open Server
	Flow Control: Xon/Xoff control or CTS/RTS control
	Requirements: <A HREF="http://www.startech.com/PCI232INTE" TARGET="_blank">PCI232INTE PCI card</A>

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**Connector(s)**

Connector Type(s)	DB-37 (37 pin, D-Sub)
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External Ports	DB-25 (25 pin, D-Sub)

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**Environmental**

Operating Temperature	0C to 55C (32F to 131F)
Storage Temperature	0C to 65C (32F to 149F)
Humidity	5~85% RH

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**Physical**



**Characteristics**

Material	Plastic
Product Length	8.3 in [21 cm]
Product Width	3.2 in [81 mm]

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**Packaging Information**

Package Length	12.3 in [31.2 cm]
Package Width	2.3 in [58 mm]
Package Height	6.3 in [16 cm]
Shipping (Package) Weight	20.8 oz [590 g]

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

