IOGEAR®

GUC2322

USB to 2-port Serial RS-232 Converter

The IOGEAR USB to 2-port Serial RS-232 Converter provides two RS-232 serial connectors via one single USB port. You can instantly enjoy connectivity with modem, PDA, POS, and other serial devices on your PC or Mac without the hassle of opening your computer case. It provides a quick, simple, and cost-effective solution and is ideal for various communication and automation applications. The sturdy aluminum case with detachable USB cable design fits your commercial use or everyday connectivity needs.

- Two High-Speed RS-232 DB-9 male connectors support data rates up to 230 kbps, twice the speed of a standard PC serial port
- Dual data buffers for each upstream and downstream data transfer to ensure performance
- Slim aluminum design for durability & portability
- Detachable USB cable to fit any specific applications
- No external power adapter required

- LED indicators for adapter status and data activity
- Automatic IRQ and I/O Address Selection
- Two 16C450/16C550 Compatible UARTs
- Supports Transmit-Receive FIFO at 512 bytes per port
- Fully compliant with USB 2.0 & USB 1.1
- Supports power management and automatic handshake mode
- Supports hot-swapping and plug-and-play

Requirements

For PC Users

- Windows® 2000, Server 2003, XP*, Vista (32-bit/64-bit)
- Available USB port

  Vista driver supports both XP & Vista

For MAC Users

- Mac OS 10.3.9 and up
- Available USB port

Package Contents

- 1 x USB to Serial adapter
- 1 x USB Cable
- 1 x Quick Start Guide
- 1 x Installation CD

Specifications

Function	GUC2322
Housing	
Case	Aluminum
LEDs	
Power On	1 (Orange)
Port Status	2 (Green)
Power Consumption	0.5 W
USB Specification	USB 1.1 compliant; USB 2.0 compatible
Data Rate	115.2 Kbps
Connectors	
USB	1 x USB Type B Female
Serial	2 x DB-9 male
Environment	
Operation Temperature	0 to 55 degree C ; 32 to 130 degree F
Storage Temperature	0 to 70 degree C ; 32 to 155 degree F
Humidity	20% - 80% RH, Non-condensing
Device Connection	2
RS-232 Signal	TXD, RXD, RTS, CTS, DTR, DSR, DCD, RI, GND
Data Bit	5, 6, 7, 8
Stop Bit	1, 1.5, 2
Power Mode	Bus Powered
Transmit - Receive FIFO	512 Bytes per port
Power Management	Yes

Dimensions	GUC2322
POP Information	
10" Peg Hook	6
6" Peg Hook	4
Unit Dimensions	
Height	1 inch
Depth	2.24 inch
Width	4.51 inch
Inner Pack	
Height	7.25 inch
Length	5.5 inch
Width	13.25 inch
Inner Pack Qty.	6
Unit Package Dimensions	
Height	8.25 inch
Width	6.125 inch
Depth	1.5 inch
Master Carton	
Height	11.5 inch
Width	16 inch
Depth	7.75 inch
Master Carton Qty.	12
Weight	
Master Carton Wt.	10 lb
Inner Pack Wt.	4.4 lb
Unit Pack Wt.	0.75 lb
Unit Wt. w/accessories	0.6 lb
Unit Wt.	0.5 lb