

## 4 Channels RS-232C Serial Interface COM-4(USB)



Standard COM Driver for Windows XP/2000/NT/Me/98/95 included

### SPECIFICATIONS

Interface Type	RS-232C (Async.)
Channels	4ch
Speed	2-115,200bps
Data type	5-8 bits / 1,1.5,2 stop bit
Parity check	even, odd, non-parity
Controller	16C654 or equivalent
Interrupt	-
Maximum distance	15m
I/O address	-
Power consumption (Max.)	+5VDC 210mA

### FEATURES

- High speed communication of up to 115,200bps is supported.
- A maximum of 16 terminals can be set, and COM1-COM4 can all be set.
- FIFO buffer with transmission (4Kbytes) and reception (4Kbytes) is provided in each channel.
- The baud rate of each channel can be set independently

Connector	9-pin male D-type DELC-J9PAF-20L9[JAE] or equivalent
Outside Dimensions (mm)	140.0x232.0x33.5
Option	
Software	-
Cables/ Connector	RSS-9M/9F, RSC-9F, RSS-25M/9F, RSC-25F/9F, CN5-D9F
Accessories	-

## Media Converter

- This media converter converts serial communication of RS-232C or RS-422/485 into Ethernet or Wireless LAN protocol.
- 3 kinds of operation modes are provided for choice in order to suit needs.

### Replacing RS-232C Cable Connection

#### [Transparent Mode]

In this mode, the data from connected equipment will be transferred without going through any changes. You can replace RS-232C cable with Ethernet for the communication of application without changing the software setting.

### Virtual COM of PC [Virtual COM Mode]

In this mode, the unit is used as COM port for Windows PC. Via Ethernet, you can operate a remotely located equipment as if it were at your side. Access by socket communication is also supported.

### N-to-N Packet Communication Using Dedicated Command

This mode is selected for creating communication programs and conducting packet transmission using a dedicated command. By attaching device ID to the packet, you can carry out (N-to-N) communication among several units.

## RS-232C Media Converter

### RS-232C Ethernet (Wire LAN) RP-COM(FIT)GY



### SPECIFICATIONS

RS-232C	
Serial Standard	EIA-232-F
Data Speed	300-921,600bps
Connector	9-pin D-SUB (male)
Wire LAN	
Ethernet Standard	IEEE802.3u, IEEE802.3
Data Speed	10/100Mbps
Access Method	CSMA/CD
Transmission Format	Half Duplex / Full Duplex
Available ports	1 (10BASE-T / 100BASE-TX)
Power Supply	5VDC ±5% (attached AC Adapter)
Power Consumption	0.4A (Max.)
Dimensions (mm)	25.2(W) x 64.7(D) x 94.0(H) (Exclusive of any protrusion)
Weight	100g

### RS-232C Wireless LAN FX-DS110-COM



### SPECIFICATIONS

RS-232C	
Serial Standard	EIA-232-F
Data Speed	300-921,600bps
Connector	9-pin D-SUB (male)
Wireless LAN	
Interface type	IEEE 802.11b Compliant, DS Spread Spectrum
Data Speed	11, 5.5, 2, 1Mbps (fixed/automatic)
Access Method	CSMA/CA + ACK (RTS/CTS)
Transmission Packet	IEEE 802.11b frame
Wireless LAN category	Low-power Data Transmission System (2400-2497MHz)
Aerial Power	10mW/MHz or less
Security	Proprietary scramble / WEP
Power Supply	5.5-7VDC (attached AC Adapter)
Power Consumption	0.6A (Max)
Dimensions (mm)	81.0(W) x 26.5(D) x 175.0(H) (Exclusive of any protrusion)
Weight	200g

## RS-422/485 Media Converter

### RS-422/485 Ethernet (Wire LAN) RP-422(FIT)GY



### SPECIFICATIONS

RS-232C	
Serial Standard	RS422, RS485
Data Speed	300-921,600bps
Connector	9-pin D-SUB (male)
Wire LAN	
Ethernet Standard	IEEE802.3u, IEEE802.3
Data Speed	10/100Mbps
Access Method	CSMA/CD
Transmission Format	Half Duplex / Full Duplex
Available ports	1 (10BASE-T / 100BASE-TX)
Power Supply	5VDC ±5% (attached AC Adapter)
Power Consumption	0.5A (Max.)
Dimensions (mm)	25.2(W) x 64.7(D) x 94.0(H) (Exclusive of any protrusion)
Weight	100g

### RS-422/485 Wireless LAN FX-DS110-422



### SPECIFICATIONS

RS-232C	
Serial Standard	RS422, RS485
Data Speed	300-921, 600bps
Connector	9-pin D-SUB (male)
Wireless LAN	
Interface type	IEEE 802.11b Compliant, DS Spread Spectrum
Data Speed	11, 5.5, 2, 1Mbps (fixed/automatic)
Access Method	CSMA/CA + ACK (RTS/CTS)
Transmission Packet	IEEE 802.11b frame
Wireless LAN category	Low-power Data Transmission System (2400-2497MHz)
Aerial Power	10mW/MHz or less
Security	Proprietary scramble / WEP
Power Supply	5.5-7VDC (attached AC Adapter)
Power Consumption	0.7A (Max)
Dimensions (mm)	81.0(W) x 26.5(D) x 175.0(H) (Exclusive of any protrusion)
Weight	200g