

**Product Model: Ucom-120**  
**2 port RS-232 USB-to-serial Converter, with DIN Rail kit**



**Feature:**

- Compatible with USB 1.0/1.1 & USB 2.0 Full Speed
- 480Mbps USB Data Rate
- 921.6 Kbps maximum baud rate for super fast data transmission
- Transmit and Receive LED supports
- Built-in 15KV ESD protection for all RS-232 port
- TX 4K bytes and RX buffer 4K bytes per Channel
- Drivers support for Windows, Linux, and MAC
- Supports Industrial Specification

Specification	
Hardware	Communication controller: FTDI - USB to Serial Controller Device Connector: DB9M x 2 Host Connector: Mini USB B Type
Serial Interface	Number of ports: 2 port Serial Standard: RS-232 IRQ and I/O Address: Assigned by BIOS
Serial Line Protection	ESD Protection: 15KV ESD Protection for all signals
Performance	Baud rate: up to 921.6 Kbps FIFOs: TX Buffer 4K bytes, RX Buffer 4K bytes
Serial Communication parameters	Data Bits: 7, 8 Stop Bit: 1, 2 Parity: None, Even, Odd, Space, Mark Flow Control: RTS/CTS, XON/XOFF
Serial Signals	RS-232: TxD, RxD, RTS, CTS, DTR, DSR, DCD, GND
Drivers Support	Windows: XP, 2003, Vista, 2008, Win 7 Linux: 2.4 and 2.6 MAC: 8/9/X

Physical Characteristics	Housing: PC
Environmental Limits	Operating temperature: -30 °C to 75 °C Storage temperature: -40 °C to 85 °C Ambient Relative Humidity: 5 ~ 95% Non-Condensing
Standards and Certifications	CE and FCC supports
Package Content	USB to 2 port RS-232 Converter x 1 DIN Rail Kit x 1 USB Mini B Type to USB A type Cable 100cm x 1 Quick Installation Guide x 1 Driver CD x 1