## UMC-201: USB-to-Serial-Adapter USB Cable with Hot-Plugging Functions

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- System requirement:
  - Windows
    98/98SE/ME/2000/XP,
    Mac8.6 to 9.1, Linux
  - USB Host Controller
    - installed on the system
- Contents:
  - USB to RS-232 converter (length 1m)
  - o Driver C

- Key characteristics:
  - o USB (Universal Serial Bus) 1.1 specification compatibility
  - o Full plug-and-play, and hot-plugged functions
  - USB/serial converter supports most common used RS-232 baud rates
  - Compact size provides one USB cable with A-connector and one DB25 (or DB9) male connector
  - o No power supply needed
  - Application to RS-232 Microsoft mouse, digital camera, modem, ISDN-TA, barcode reader, card reader,
  - Palm III and Palm V, tablet, label writer, POS, fingerprint verification, security system
- Properties:
  - o USB port: one USB cable with A type connector
  - o RS-232 port: one DB-9 EIA serial interface
  - o Chipset: FTDI /232 RL
  - o LED: three LED: power, TX, RX
  - o Baud rate: 1200bps to 921.6kbps
  - o Parity bit: none, even, odd
  - o Data bit: 5, 6, 7, 8
  - o Stop bit: 1, 2
  - o Handshaking: software, hardware, none
  - o Power mode: bus-power mode
  - Operating temperature: 5 to 45 degrees Celsius
  - Stock temperature: -20 to 70 degrees Celsius
  - o Humidity: 20% to 80% RH, non-condensing
  - o Cable length: 1 m
  - o Housing: plastic/black color