## USB to RJ-45 (RS-232) for RS-232 DB9-M Cable W/Booster \* 2

- 1. USB to RS-232 (RJ-45) Cable / With FTDI Chipset & Booster Chipset. For RJ-45 to DB-9-M cable w/Booster Chipset
- 2. The FT231X is a USB to serial UART interface.
- USB Cable Power free / Bus powered. DB9-M Cable Power :DC 5V / Easy to install , Plug
  Play
- 4. Fully compliant with USB Spec2.0. Compliant USB Spec1.1.
- 5. Driver support: Win-XP, Win7/8/10/11, Win-CE, MAC OS.-X, Linux, Android
- 6. USB 15cm Cable to RJ-45 & RJ-45 to DB-9-M cable
- 7. Extender distance over 100M (RJ-45 Cable)
- 8. Data rate: Over 921kbps. ESD Protection for RS-232 I/O' +-15KV
- 9. When updating drivers, please refer to <a href="http://www.ftdichip.com/FTDrivers.htm">http://www.ftdichip.com/FTDrivers.htm</a>,

Standard USB to DB-9-M DTE Interface

Housing: Plastic / Weight: 65g \*2 / Dimensions (L\*W\*H): 45 \* 48 \* 24 ( mm )

## Pin assignment:

RS-232 Signal Name	RJ-45	
CTS (Clear To Send)	1	CTS
DSR (Data Set Ready)	2	DSR
RD (Receive Data)	3	RXD
SG (Signal Ground)	4	GND
SG (Signal Ground)	5	GND
TD (Transmit Data)	6	TXD
DTR (Data Terminal Ready)	7	DTR
RTS (Request To Send)	8	RTS
FG (Frame Ground)*	Shell	FG (Frame Ground)*

## Connection:

## AUM-600 100m Line extender





100m RJ-45 Cable

PC AUM-600-A4

ASM-600-B4 RS-232 Console

**RJ-45 Cable** 

