

RJ-45 RS-232 Line Booster

ASM-600-BT is RS-232 line Booster. ASM-600-BT can Line extend 50M &100M the signal of PC' RS-232; It is standard RJ-45 link Booster. ASM-600-BT use 2 pcs LED to show the Power /TXD /RXD Single.

Features & Specification:

5V /1A Power required / Standard RS-232 DCE (RJ-45) to DTE (RJ-45) Interface

With RJ-45 & RJ-45 Connectors / Easy to install, Plug & Play

Working type: RS-232 (RJ-45) (DCE) =>TTL (Booster) =>RS-232 (RJ-45) (DTE)

Fully compliant with RS-232 Spec./ With red/green colors LED appeared power / TXD / RXD

Easy cheek data transfer & receiver. / Fit display of RS-232 working-Line extender 50 M~400M

Data rate : Up to 921 K bps / With TTL Single Booster / Stander RS-232 I/O

Housing : Plastic / Weight : 26g / 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)*	9	FG (Frame Ground)*

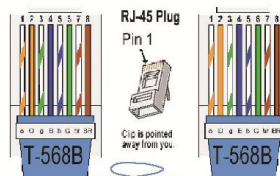
Connection: ASM-600 100m~200m Line extender



ASM-600 200m~400m Line extender



RJ-45 Cable



Note: RJ-45 Cable Use CAT 5 & CAT 6 (UPT Cable) 100M-200M / If use CAT 5 & CAT 6 w/shell (FTP Cable) the extender distance is double 200M-400M