

RLB-232 RS232 Line Booster



RS232 Line Booster，延長 RS232 的連線距離最遠達 45 公尺，本產品建議置於連線中段以後距離使用效果最佳。支援全雙工作業及 Hardware handshaking 溝通模式。

FEATURES:

- Standard RS-232 DCE (DB9-F) to DTE (DB9-M) Interface
- With DB-9 / F & DB-9 / M Connectors
- Working type: RS-232/F (DCE) =>TTL (Booster) =>RS-232/M (DTE)
- Fully compliant with RS-232 Spec.
- With double colors LED appeared power / TXD / RXD
- Easy check data transfer & receiver
- RS-232 DTE connector : DB9 - M
- RS-232 DCE connector : DB9 - F
- Line extender 150 feet (45meters)
- DC 5V external power required (standard package)
- Data rate up to 250 Kbps
- With TTL Single Booster
- Weight : 55g
- Size: 45*35*21mm

APPLICATIONS:



PIN ASSIGNMENTS:

Signal Name	DB - 9F - DTE	DB - 9M - DCE	
FG (Frame Ground)	-	-	FG
CD (Carrier Detect)	1	1	DCD
RD (Receive Data)	2	2	RD
TD (Transmit Data)	3	3	TD
DTR (Data Terminal Ready)	4	4	DTR
SG (Signal Ground)	5	5	SG
DSR (Data Set Ready)	6	6	DSR
RTS (Request To Send)	7	7	RTS
CTS (Clear To Send)	8	8	CTS
RI (Ring Indicator)	9	9	RI