

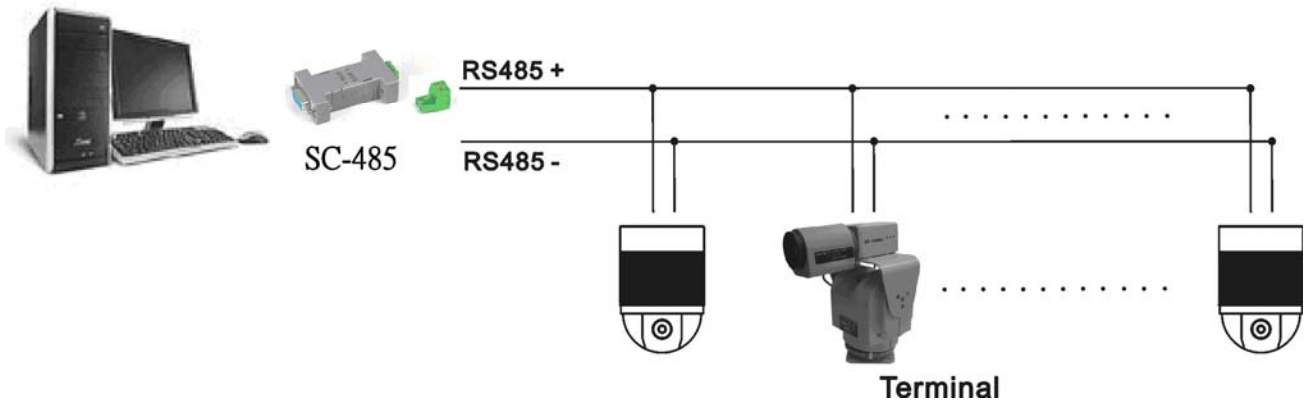
RS232 TO RS485 CONVERTER

ITEM NO.: SC-485

Features:

- DB9 female connector for RS232 to 2 wires Terminal Block for RS485.
- Two wire, differential signals, half duplex.
- Non power operation.
- Auto switching baud rate, speed up to 115,200 baud over a distance 1200 meters.
- 32 units connected together in RS-485 multi-drop operation.

Installation View:



Pin assignment:

Pin Assignment	
RS232 (DCE)	PIN
DCD (out)	1
RXD (out)	2
TXD (in)	3
DTR (in)	4
GND	5
DSR (out)	6
RTS (in)	7
CTS (out)	8



PS.
 以下 3 pin (P1 DCD, P4 DTR, P6 DSR), 在 SC-485/ SC-485I 內部連接在一起, 並在 SC-485 內供額外取電用
 以下 2 pin (P7 RTS, P8 CTS), 在 SC-485/ SC-485I 內部連接在一起, 並在 SC-485 內供額外取電用

Specification:

ITEM NO.	SC-485
Input	RS232 (DB9F, DCE)
Output	RS485 (2-wires)
Power Consumption	10mA (max)
Storage TEMP.	-30°C ~70°C
Operation TEMP.	-10°C ~45°C
Transmission Distance	1,200 meters
Connector	32
Power	X
Dimensions / W x H x D mm	53x33x17