

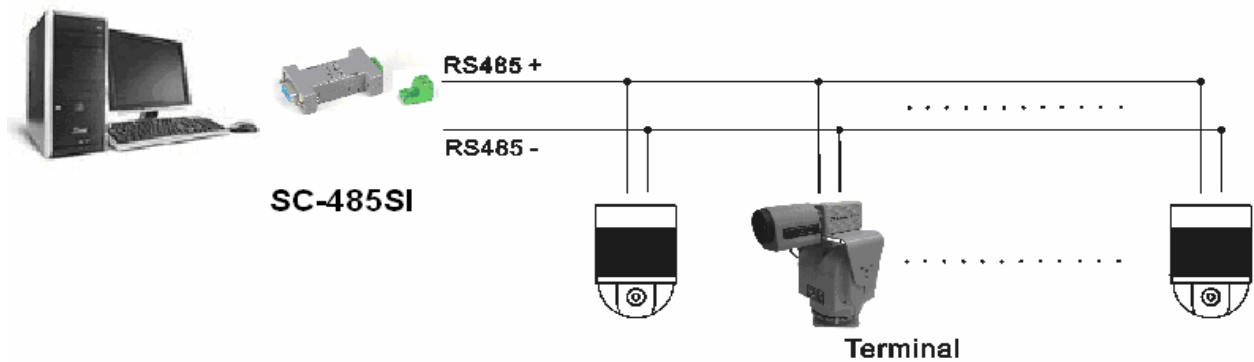
**SC-485I RS-232 to RS-485 Converter**



RS-232 to RS-485 Converter supports 2-way data transmission with 2.5KV isolation protection

**FEATURES**

- DB9 female connector for RS232 to 2 wires terminal block for RS485.
- Two wire, differential signals, half duplex.
- DC5V Power operation.
- Auto switching baud rate, speed up to 115,200 bps over a distance 1,200M
- 32 units connected together in RS-485 multi drop operation.
- Built-in 2.5kV isolation protection.



**SPECIFICATION**

SPECIFICATION	SC-485I
INPUT	RS-232, 1 x DB-9/F
OUTPUT	RS-485, 2-pin terminal block
Baud Rate	115,200bps
Environment	Operating Temp : -10~45°C; Storage Temp : -30 to 70°C
Dimension	53*33*17 mm (WHD)
Transmission Distance	1,200 meters
Power Consumption	DC5V/ 100mA (max.)