

# RS232 TO RS485 CONVERTER

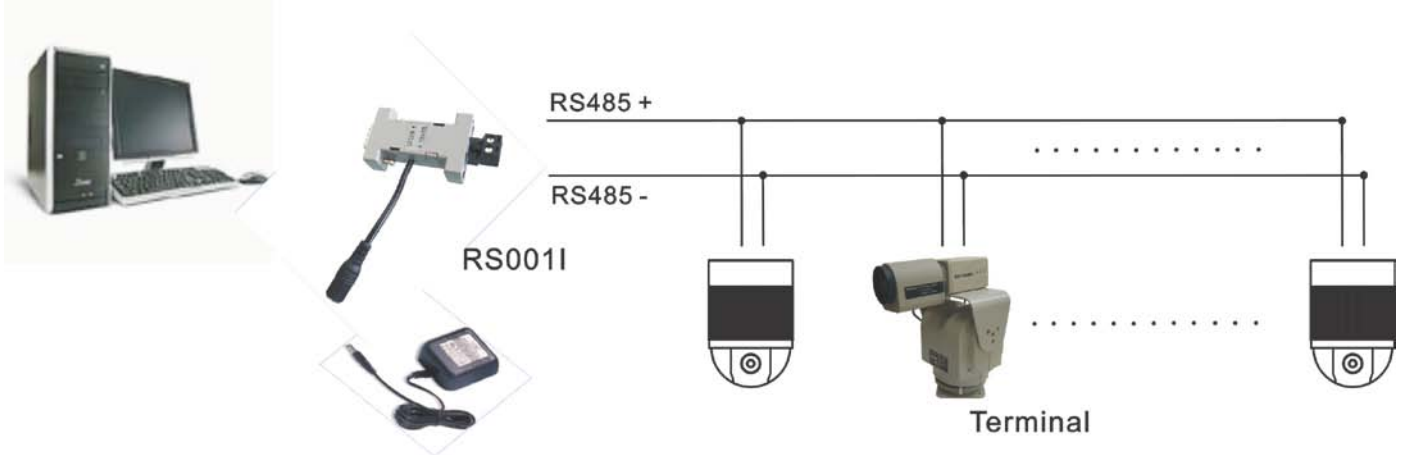
**ITEM NO.: RS001I**



**Features : RS001I RS232 to RS485 Converter-Isolation**

- DB9 female connector for RS232 to 2 wires Terminal Block for RS485.
- Two wire, differential signals, half duplex.
- 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.
- [Built in 3KV isolation protection.](#)
- Power Adapter Included.

**Installation View:**



**Specification:**

ITEM NO.	RS001I
Input	RS232 (DB9)
Output terminal	RS485(Black)
Power consumption	100mA (max)
Transmission distance	1200 meters
Power Adapter	DC5V 1A
Temperature	Operation -10°C ~45°C, Storage -30°C ~70, Humidity: up to 95%
Dimensions W x H x D mm	73.1x33.5x16.8 with power cord 8cm
Weight g	35