

# Converter RS232 to RS485

Compatible with EIA/TIA RS-232, RS-485 standard

Interface: RS232 interface DB9 (holes)

RS485 interface DB9 (pin)

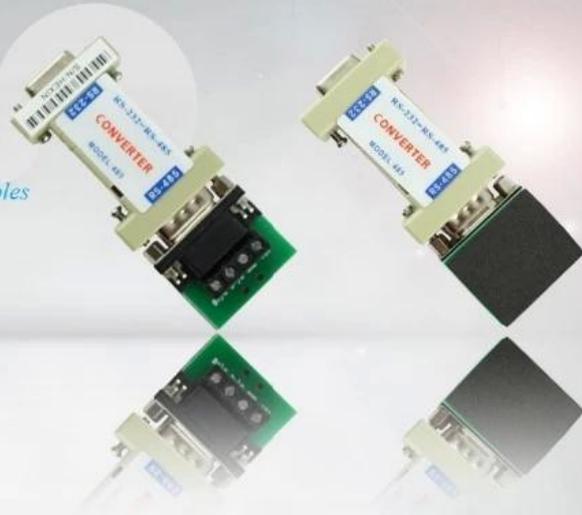
Transmission medium: normal cables

twisted-pair cables or shield cables

300 to 115-21BDS transmission speed

Working environment: -10 to 80 °C

Working humidity: 5% to 95%



## Parameter



转换器	
转换类型	RS232 转 RS485
型号	EA-01
尺寸	90 × 33 × 12 (mm)
接口类型	RS232: DB9 (孔) RS485: DB9 (针)
传输介质	普通双绞线或屏蔽双绞线
传输速率	300-115200BPS
工作温度	-10 °C ~ 85 °C
工作湿度	5% ~ 95%
重量	0.106kg
其他参数	RS-232: TXD, RXD, RTS, CTS, DTR, DSR, GND RS-485: TD, RD, GND

## Introduction







**EA-01**

*Converter RS232 to RS485*

*Dimension:90×33×12(mm)*

*Interface compatible with EIA /  
TIA RS-232C, RS-485 standard*

*RS-232 terminal DB9 female connector port*

*RS-485 terminal DBP pin connector port*

*RS-232: TXD, RXD, RTS, CTS, DTR, DSR,  
DCD, GND*

*RS-485: Data +, Data-, GND, 9V+*

*Relative Humidity:5%~95%*

*Environment temprature:-10 °C~85 °C*

*Welcome OEM, 2 years quality warranty*

## • Installation

SMQT®

Switch Power Supply



Door release button



Standalone controller

Converter  
(RS232 to RS485)  
EA-01



PC

## • Office show

SMQT®



## • Exhibition

SMQT®

2011 Brazil Fair



2012 Shenyang Fair



2013 Jinan Fair



2013 Shenzhen Fair



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2012 Shenyang Fair



2013 Shenyang Fair



2013 Shenzhen Fair



2015 Shenzhen Fair