

Converter USB to RS485

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

Interface:USB interface

RS-485 interface

Transmission medium:normal cables,twisted-pair cables or shielded cables

57.6kbps in 1200m transmission speed(short distance can reach 230kbps)

Transmission distance:5m(USB port)

1200m(RS485 port)

7-12V input voltage

SMQT



• Parameter

SMQT

Parameter	
Product name	Data transmission converter USB to RS485
Model	EA-02
Dimension	94×35×18(mm)
Serial feature	Interface compatible with EIA / TIA RS-232C, RS-485 standard
Electrical Interface	USB port, DB9 female connector, RS-485 side, DB9 male connector with terminal (five wire).
Way of working	Asynchronous half-duplex
Transmission medium	Ordinary line, twisted pair or shielded cable
Transmission rate	Up to 57.6kbps (close up to 230kbps rate) in the 1200m distance
Transmission distance	5 m (USB end) 1200 m (RS-485 terminal)
Color	grey
Usage	Access control system
Relative Humidity	5%~95%
Environment temprature	-10 °C~85 °C
letter of agreement	Transparent
Net weight	0.116kg

• In-kind shooting

SMQT



• *Feature*

SMQT®



Converter USB to RS485
Interface compatible with EIA
/ TIA RS-232C, RS-485 standard

Electrical Interface:

USB port, DB9 female connector
RS-485 side, DB9 male connector

Transmission rate:

Up to 57.6kbps (close up to 230kbps
rate) in the 1200m distance

Transmission distance:

5 m (USB end) 1200 m (RS-485 terminal)

Suitable for data transmission system

0.116kg weight

Welcome OEM and 2 years quality warranty

Application

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switch power supply



Door release button



Access control keypad

Converter USB to RS485 EA-02



PC

Packaging & shipping

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Packaging list	
Product name	Data transmission converter USB to RS485 EA-02
Qty	100pcs per carton
Carton size	53*40*37(cm)
Weight	12kg



• Office show

SMQT®



• Exhibition

SMQT®

2011 Brazil Fair



2012 Shenyang Fair



2013 Jinan Fair



2013 Shenzhen Fair



2012 Shenyang Fair



2013 Shenyang Fair



2013 Shenzhen Fair



2015 Shenzhen Fair

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