



Product Name: RS485/RS422 to USB  
CONVERTER

Product Type: ATC-105U

Features:

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ATC-105U needs no any external power resource and conformed to the USB/RS-422 and RS-485 standard and policies.

Specifications:

Support OS: Windows95/98/2000/xp/Windows vista/Windows 7

Standard: USB V2.0、EIA RS-485、RS-422

USB Signal: VCC、DATA+、DATA-、GND、FG

RS-485 Signal: T +、T -

RS-422 Signal: T +、T -、R +、R -

LED: Power、RX、TX LED indicate

Baud Rate:

300~115200 bps, automatic detect the serial port speed.

Communication Effective Length:

RS-485 1.2KM / RS-422 1.2KM

Load Ability: In point to multi-points each converter can connects 256 units of RS-422 or RS-485 interface equipments.

Surge Protection: 15 KV ESD for all signals

Dimensions: 450 (L) X 35 (W) X 18 (H) mm

Power: USB 25mA ,DC5V

Operation Temperature: -40 ° C ~ 85 ° C

Humidity: 10% ~ 95% RH

Ordering Information:

Reference models:

Taiwan Jantek Electronics., Ltd.

[www.jantek.com.tw](http://www.jantek.com.tw)

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