

ACON E-02
RS 232 TO RS 485 CONVERTER [230 VAC]



INTRODUCTION: -The model ACON E-02 is high speed RS 232 to RS 485 converter. It supports auto baud rate. It allows RS232 device to transmit data over 1.2 km distance to increase networking capability.

The optical isolation protects one segment of your network from problems that arises on the other. The model ACON E-02 supports RS485- 2 /4 wires. (It requires no DIP switch setting just connect 2 wire or 4 wire, it will automatically detect configuration)

SPECIFICATIONS:

OPTICAL ISOLATION	: 1.5 KV.
INTERFACE	: RS232/ RS485- 2 Wire/ RS485- 4 wire.
BAUDRATE	: AUTO
OPERATION	: 1.MULTI-DROP FULL DUPLEX (RS485-4 W) 2. MULTI-DROP HALF DUPLEX (RS485- 2 W)
CONNECTORS	: FOR RS232 - DB9 FEMALE. : FOR RS 485 - TERMINAL BLOCK.
INDICATIONS	: POWER, TX, RX.
POWER	: 230 VAC
SIZE	: 9.5 [L] x4 [W] x11.5 [H] cm.

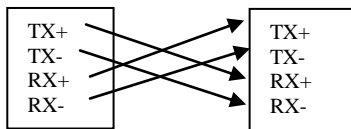
INPUT SIDE RS232 CABLE CONNECTIONS:

9 PIN MALE (Converter side)	9 PIN FEMALE (RS 232 side)
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2 - TX	-----	RX - 2
3 - RX	-----	TX - 3
5 - GND	-----	GND - 5

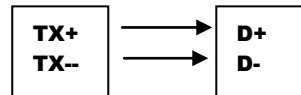
For RS422/ 485-4 Wire

Communication Cable connections



For RS422/ 485-2 Wire

Communication Cable connections



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