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Product Details



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RS-485 module for Arduino (MAX485)

SKU: EA-100901

Original Price: \$5.00

Sale Price:

Vol. Pricing: Quantity: 25+ 50+ 100+ 500+

> Price: \$3.73 \$3.52 \$3.31 \$3.11

Stock: 56 Quantity:

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Overview Photos Tell a Friend

RS-485 module for Arduino (MAX485)

Click photo above for details, then hover over upper right for more photos.

This module interfaces an Arduino or similar microcomputer to RS-485. RS485 is used for Serial Communications over longer distances than direct RS232 or TTL, and supports multiple units on the same bus (Multi-Drop).

- Multiple Units can be connected to the same RS-485 wiring.
- · All Chip pins are brought out for proper controls
- · Working voltage: 5V
- Board size: 44 (mm) x14 (mm

THIS USB INTERFACE for use with PC's is available to connect by RS-485 (click)

How-To Information Link HERE:

See Example RS485 Network Diagram below.

SCHEMATIC OF THIS MODULE:

Breadboard 8cm (half size) with power and Gnd buss...

PhotoResistor type 5516 5-10K (10 ea)

Pins Multipurpose: Male-Male (5 strips of 40) YourDuinoRoboRED

(Upgraded Arduino UNO Compatible)...

40 pin flat cable female ends (CableMaker) 20cm w...

5-Pushbutton Switches with Blue Button 12x12mm

Base Module for nRF24L01 - 3.3V Regulator

DS18B20 Temperature sensor

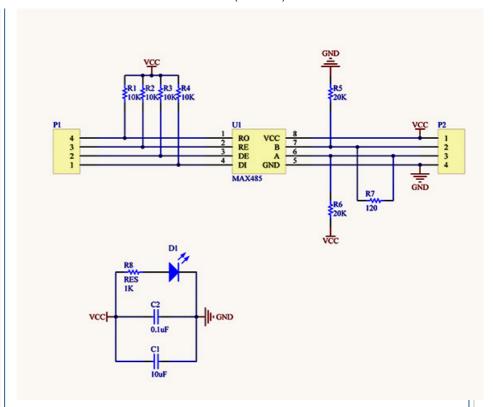
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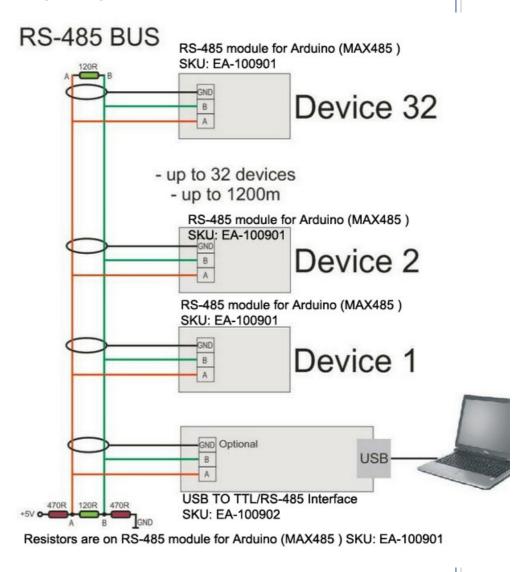
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U.S. Dollar (USD) ▼





NETWORK DIAGRAM:







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