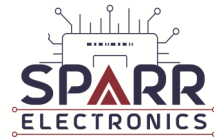
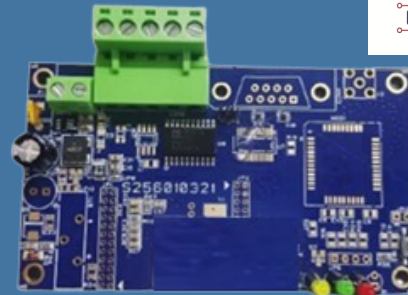


SMART RS232 TO RS 485 CONVERTER



- Smart RS232 to RS 485 Converter. Users can easily get RS232 Serial data in their MODBUS RS485 network.
- Isolated RS485 port gives protection to the unit and the connected RS232 device from the RS485 network.
- Enables reliable long-distance communication .
- Baud Rate and other RS232 / RS485 port parameters are set by writing into Modbus Registers.



Features & Specifications

Interface

Interface	RS232 TTL (UART)
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RS 485

Connectors	Screw Type Plug in Connector for RS485
Data Rates	1200 to 115200 bps
Data Bits	7 or 8
Parity	Odd, Even& No Parity
Stop Bits	1 or 2

Indicators (LED)

Yellow	Receive Data (RXD)
Green	Transmit Data (TXD)
Red	Power ON

Power

Input	8-24 VDC . 12V 1A External Adaptor Provided
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Environmental

Operating	0 °C to 55 °C
Storage	-40 °C to 66 °C

Packaging

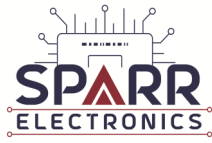
Dimensions (LxWxH)	95mm(L) x66mm(W) x18mm(H)
Weight	32g,
Warranty	6 Months

Sparr Electronics Limited

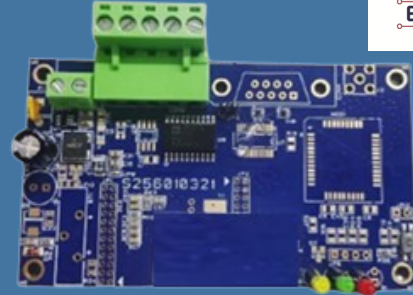
414A, 7th Main Rd, 1st Block, HRBR Layout, Banaswadi, Bengaluru, Karnataka 560043, INDIA

Phone: +91-9900477055, +91-80-41278033, For more details visit: <http://www.sparrl.com>

SMART RS232 TO RS 485 CONVERTER

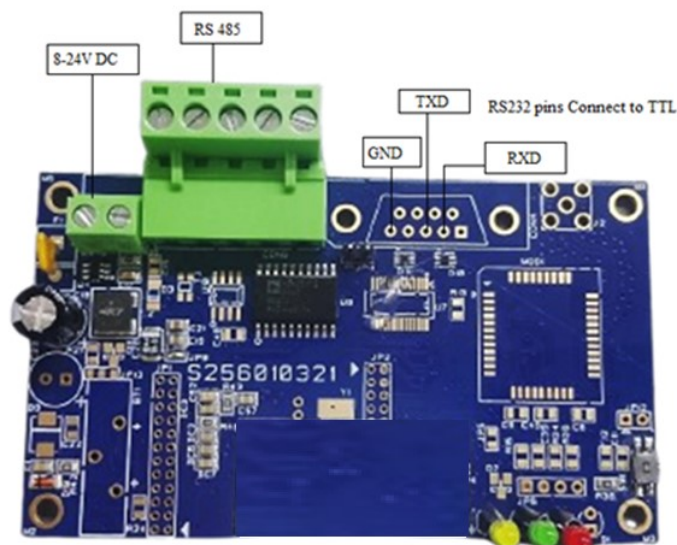


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Applications

1. Industrial Automation & Control .
2. Building Management Systems .
3. Motor Drives and Variable Frequency Drives .
4. Robotics .
5. Data Acquisition .



Part Number

2765002940

Model

SMART RS232 TO RS 485 CONVERTER

Deliverables

BOARD LEVEL WITH 12 V ADAPTOR

Sparr Electronics Limited

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