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CONTROL CENTER

Passive RS232 to RS485/422 Converter
Model: DT-9003

Interface

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Passive RS232 to RS485 converter

Model: DT-9000
- Compatible with RS232, RS485 TIA/EIA standard.
- Automatically send/receive data, without external traffic control signals.
- Communication rate: 300~38400bps.
- Communication distance: 1.2Km (9600bps), can connect 32pcs RS232 or RS485 device.

Passive RS232 to RS485/RS422 converter

Model: DT-9003
- Compact design, using the DB9 connector with terminal.
- Automatic send/receive data, without external flow control signals.
- Communication distance: 1.2km (RS485); 15m (RS232).

Passive RS232 to RS485 converter (with lighting)

Model: DT-9004
- Compatible with RS232, RS485 TIA/EIA standard.
- Automatically send/receive data and with LED lighting.
- Communication rate: 300~38400bps.
- Communication distance: 1.2Km (9600bps), can connect 32pcs RS232 or RS485 device.
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RS485/RS422 Photoelectric isolation repeater
Model: DT-9009
- Compatible with Standards of RS422 and RS485, UT-509 photoelectric isolation data repeater.
- Through a 10PIN female connector, RS422/RS485 input interfaces are connected, and for RS422 and RS485 output interfaces.
- Can be achieved and a high data transmission rate of 300-115.2KBPS.

Passive RS232 photoelectric isolation protector
Model: DT-9011
- Plug&play, port-powered, lowest consumption.
- Auto sense serial signal rate.
- Isolation serial device (RS-232).
- 5000VDC isolation, 300~912600 bps baud rates.

Passive RS232 photoelectric isolation protector (1500VDC, with lighting)
Model: DT-9015
- Plug&play, port-powered, lowest consumption.
- Auto sense serial signal rate.
- Isolation serial device (RS-232), with LED lighting.
- 5000VDC isolation, 300~912600 bps baud rates.

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**Active RS232/RS485 to 2 port RS485 HUB**

*Model: DT-9022*
- RS232/RS485 input, 2-port RS485 output.
- Interface: Compatible with RS-232 and RS-485 standards of EIA/TIA.
- Transmission media: twisted-pair cable or shielded cable.

**Photoelectric isolation RS232 Active/ RS485 to 2 port Rs485 HUB**

*Model: DT-9022i*
- RS232/RS485 input, 2-port RS485 output.
- Interface: Compatible with RS-232 and RS-485 standards of EIA/TIA.
- Transmission media: twisted-pair cable or shielded cable.
- Isolation serial device (RS-232), power 9V/1A.

**Active RS232/RS485 to 4 port RS485 HUB**

*Model: DT-9024*
- RS232/RS485 input, 4-port RS485 output.
- Interface: Compatible with RS-232 and RS-485 standards of EIA/TIA.
- Transmission media: twisted-pair cable or shielded cable.
- Operation mode: Asynchronous half-duplex.
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Active photoelectric isolation Rs232/RS485 to 4 port RS485HUB

Model: DT-9024i
- RS232/RS485 input, 4-port RS485 output.
- Interface: Compatible with RS-232 and RS-485 standards of EIA/TIA.
- Transmission media: twisted-pair cable or shielded cable.

Active RS232 to RS485/RS422 converter

Model: DT-9026
- RS232/RS485 input, 2-port RS485 output.
- Interface: Compatible with RS-232 and RS-485 standards of EIA/TIA.
- Transmission media: twisted-pair cable or shielded cable.
- Isolation serial device (RS-232), power 9V/1A.

Photoelectric isolation RS485 repeater

Model: DT-9028
- RS-485 signal, photoelectric isolator provides built-in, isolation voltage up to 2500Vrms.
- RS-485 anti surge protection, each line to provide lightning protection 600W protection.
- RS485 bidirectional conversion, no handshake signals.
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Industrial-grade isolation RS232 to RS485/RS422 converter

Model: DT-9027
- Compatible with RS232, RS485, TIA/EIA RS422 standard.
- Communication rate: 300 BPS - 115.2 Kbps.
- Work style: asynchronous half-duplex (RS485) or asynchronous full-duplex (RS422) and generally, don’t need to jump line Settings.
- Support DOS/to Linux /WIN10.

Commercial grade lightning protection RS232 to RS485 / RS422 converter

Model: DT-9017
- Interface features: interface compatible with the EIA/TIA RS232-c, RS485/RS 485 standard.
- Electrical interface: RS232 interface enter the pass of the DB9 connector, RS422/RS485 interface are: terminal, RJ 45 DB9.
- Protection level: RS 422, RS 485 interface 600w per line lightning surge protection.
- Indicator: three signal lamp power supply (PWRs) and send (TXD) and receiving (RXD).
- Transfer rate: 115.2 K BPS to 300 m, 9600 BPS to 1.2 km.
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Active photoelectric isolation RS232 to RS485 converter
Model: DT-9016
- Support DIN-rail, Terminal block connection.
- Adopt itself adapt interface technique, no use for setup switch.
- Adopt ADDC, auto distinguish and data transfer direction.
- Can use for RS485/422 repeater and RS232 to Rs485/422 converter, but just use one function at same time.

TCP/IP to RS232/RS485/RS422 Three-in-one serial server
Model: DT-9031
- Supports both dynamic IP (DHCP) and static IP, support gateway and proxy server.
- Able to transmit data through the Internet.
- Provides transparent and bidirectional data transmission.
- Internally integrated protocols: ARP, IP, TCP, HTTP, ICMP, SOCKET, UDP.

Lightning protection RS232/RS485 to 8 port RS485 HUB
Model: DT-9028i
- RS232/RS485 input, 8-port RS485 outputs.
- RS-485 signal, photoelectric isolator provides built-in, isolation voltage up to 2500Vrms.
- Port of RS485 anti surge protection, each line to provide lightning protection 600W protection.
- RS232 and RS485 bidirectional conversion, no handshake signals.
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Industrial high-speed RS232/RS485/RS422 3in1 fiber modem

Model: DT-9077
- Single-mode fiber distance up to 20KM.
- Support RS232/RS422/RS485 communication protocol of asynchronous.
- Support 2 line(half duplex) and 4 line(full duplex) RS485 working.
- 5000VDC isolation, 300~912600bps baud rates.

Passive RS232 photoelectric isolation protector (9 cables) with LED

Model: DT-9019
- Adoption of photoelectric isolation technology, completely isolated electrical and ground loop at both ends of RS232 equipment.
- The interface with EIA RS-232 and CCITT V.24: asynchronous protocol.
- The transmission mode: asynchronous, full duplex, transparent.
- The isolation voltage: 2500Vrms pulse or continuous 500VDC.