



RS232 to RS422/RS485 Bi-directional Converters

Detailed product specifications are available on: us.100y.com.tw



- Transmit rate: up to 100Kbps under 1200m[4000']
- Length: 1200m[4000'] (max)
- Electricity consuming: DC 9V 150mA (max.)
- Shell: plastic
- Weight: 60g
- Volum (LxWxH) : 74. 5x54X18. 5mm



| Part No. | Product No. | Description | Connector |
|----------|-------------|------------------------------------|------------|
| 5315 | RS232/HM485 | RS232/485 Bi-Directional Converter | DB25M/RJ11 |



SPECIFICATIONS

- Input: standard D-sub9 pin female connector
- Output: RS485 differential 2 half-duplex wires
Rs422 differential 4 full-duplex wires
- Distance: RS 422 / 485 up to 4000ft. (1250 meters)
- LEDs: PWR, TX, RX, and RS422, 485 statuses CED.
- Format: asynchronous data with any combination of bits parity stop
- Temperature: 0-65°C (32-150F) ambient
- Humidity: 10-90% non-condensing
- Voltage: 10-30V DC
- Power: under 1 watt (typical) + external load
- Size: 742 (W) x111 (L) x265 (H) (Frame) with connectors: 52 (W) x85/mm

| Part No. | Product No. | Manufacturer | Description | Connector |
|----------|-------------|--------------|---------------------------------------|-----------------|
| 17883 | TRP-C06 | Trycom | RS232 To RS422/485 Isolated Converter | 9F/10P Terminal |



SPECIFICATIONS

- Plug-in screw terminal wiring: accepts AWG 1-#12 to #22 (0.5 to 2.5mm) wires
- Supported band rates (bps): 1200, 2400, 4800, 9600, 19.2K, 38.4K, 57.6K, 115.2K
- Storage temperature: -25°C~85°C (13~185F)
- Operating temperature: 0~70°C (32~158F)
- Requirement: DC in from +10V to 30V or external +12V DC in
- Converted signals: RS422 or RS485 mode external switch
- Power consumption: under 1W
- Isolation voltage: 3000V DC
- Accessories (supplied): nylon Din-rail mounting adapter SECC panel mounting bracket
- RS-422/485 connector: industrial plug-in screw terminal
- Operating temperature: 0 to 55°C
- Power requirement: Unregulated +10 to +30VDC with protection from power reversals
- Humidity: 5-95%, non-condensing

| Part No. | Product No. | Description | Connector |
|----------|-------------|-------------------------------|----------------------------|
| 17884 | TRP-C07 | RS422/485 Isolated Converters | 10P Terminal /10P Terminal |



SPECIFICATIONS

- Converted signals: RS-232/RS-422 or RS-485 auto switching (jumper less)
- USB interface connector: USB type B
- USB Controller: compatibility USB specification 1.1 standard
- Isolation voltage: 3000V DC
- Power requirement: by USB bus power
- Handshake: RS-232 support RTS & CTS handshake signals
- Auto switching baud rate (bps): 300~115, 2kpbs
- RS-232/RS-422/RS-485 connector: plug-in screw terminal
- Isolation side : RS-2322/485
- Power consumption: 0.65W
- Operating temperature: 0~70°C (32~158°F)
- Storage temperature: -25~85°C (13~185°F)
- Humidity: 5~95%, non-condensing
- Transmission and receiving LED indicator

| Part No. | Product No. | Manufacturer | Description | Connector |
|----------|-------------|--------------|---------------------------------------|------------------|
| 17885 | TRP-C08 | Trycom | USB TO 232/422/485 Isolated Converter | USB/10P Terminal |



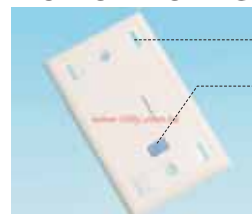
SPECIFICATIONS

- ST (multi-mode) fiber port
- Support the fiber cable: 62.5/125um
- Wave length: 850nm
- Minimum 3000V DC isolation protection
- Transient suppression on RS-485 data line
- Auto direction flow control on Rs485 side
- Accept industrial standard +24V DC unregulated power
- Auto swithing the RS232/422 and RS485 signal
- PWR /Fiber-TX/Fiber-RX mode LED indicates
- Power requirement: +10V to 30V
- Support external standard DC jack power adapter input
- Two wire Rs485 operation with automatic turnaround or four wires RS422 full duplex
- Distance RS 422/485 up to 4000ft(1250meters)
- For mat: asynchronous data with any combination of bits, parity, stop
- Operating temperature: -20°C-65°C
- Humidity: 10-90% non-condensity
- Power: under 1.8 watt
- Size: 74mm (W) x111mm (L) x26mm (H)

| Part No. | Product No. | Manufacturer | Description | Connector |
|----------|-------------|--------------|---|-----------|
| 29431 | TRP-C39 | Trycom | RS232/422/485 Isolated To Fiber Optical Converter | RS232 |

Patch Panels RJ45 Wall Outlets

Detailed product specifications are available on: us.100y.com.tw



Shutter

Icon: each port supplied with one

Wall plate with shutter

DINTEK



| Part No. | Product No. | Manufacturer | Description |
|----------|-------------|--------------|--------------------------------|
| 3301 | 24021013-01 | DINTEK | RJ45 Wall Outlets (1 Aperture) |

