



### FEATURES:

- Automatically switching Transmitting and Receiving
- LED is to show communication status
- Baud rate selectable 9600 or 19200
- One converter supports up to 255 terminal devices.
- Communication distance up to 1000 meters
- No need to change any specification of your existing systems
- Software with RS-232 protocol can still be used.

### APPLICATIONS:

- PC to PC communication
- PC to terminal devices
- Any long distance connection

### SPECIFICATIONS

- **Communication:**
  - Half-duplex, 1 start bit, 8data bits, no parity Baud rate 9600/19200 selectable.
- **Power Supply:**
  - DC9~12V,300mA
- **Dimensions:**
  - 69\*53\*22mm
- **RS-232 Interface Connector:**
  - D-sub 25 pins female connector
- **RS-485 Interface Connector:**
  - Screw type terminal block 4 pins
- **Environment:**
  - Operating Temp: 0~55 Deg. C
  - Storage Temp: -10~55 Deg. C
  - Humidity:10~90% relative



### AVAILABLE MODELS:

- CON485:for TR550 with RS-485 connection
- CON485:for TR510 with RS-485 connection
- CON422/485:for AC9100 with RS-485
- CON422/485;for TR52X/TR534 with RS-422

### Remarks:

1. CON485 is an RS-232 to RS-485 smart converter only
2. CON422/485 is RS-422/485 mode selectable. Select RS-422 for RS-232 to RS-422 or RS-485 for RS-232 to RS-485 (for this your software must be used with RS-485 communication protocol).