

Support two ports in one box Support two RS232/422/485 port Less Expensive and Flexible

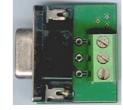


★Support USB2.0 device controller
★512 Bytes FIFO for data transfer
★Support data transmission LED display for each port
★two RS232,RS422 and RS485 selectable port for local and remote connection.
★Auto Data Direction Control on RS485 mode
★Support bus powered mode
★Use ASIX chip

UTS112 Specification:	
USB interface:	LED indicator:
*Connector type: USB B type connector.	*PWR: DC power input ON indicator.
*Device Controller: USB 2.0	*Serial1: port 1 TXD/RXD signal activity.
*stream FIFO size: 512Byte per serial port.	*Serial2: port 2 TXD/RXD signal activity.
RS232/RS422/485 interface:	Power input:
*Connector type: DB9 male connector.	*USB bus powered mode.
*Number of ports: 2 (port 1,2)	*Current consumption: 200mA @ 5VDC.
NOTE: use DIP SWITCH to set RS232 or	
RS422/RS485 interface type	<u>Environment :</u>
NOTE: RS422 or RS485 interface type set by	*operating temperature: 0° C to 55 .°C
DIP SWITCH.	*operating humidity: 10% to 95% RH.
NOTE: each port with 5 signal pin	*storage temperature: 0° C to 65° C.
TX+ , TX- , RX+ , RX- , GND	*storage humidity: 5% to 95% RH.
NOTE: In RS485 interface type support	
Auto-Data-Direction-Control feature.	Dimension :
Data+ and Data- signal can be in TX+	*UTS112 box:
and TX- pair or RX+ and RX- pair.	92mm (W) * 118mm (L) * 27mm(H)

<u> Accessories :</u>

TB485 : DB9 Female to RS485 terminal block kit.



Performance upgrade capability and relative products :

*UTS134i box: USB to four ground isolated RS422/485 ports safety model.

*UTS111 box: USB to one RS232/RS422/RS485 port cost effective model.

*UTS132-I box: USB to two ground isolated RS422/RS485 ports.

*UTS111-I box: USB to one ground isolated RS232/RS422/RS485 port.

*UTS112-I box: USB to two ground isolated RS232/RS422/RS485 ports.

*UTS400 box: USB to four RS232 ports cost effective model.

*UTS040 box: USB to four ground isolated RS232 ports safety model.

*UTS485 box: USB to two RS232 and two ground isolated RS422/485 ports.

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