

## **USB to Serial Port Converter**

## Support four ports in one box

## Support RS232 & RS422/485 port

Powerful and Flexible



★Support USB2.0 device controller
★512 Bytes FIFO for data transfer
★Support LED display for each port
★Support bus powered mode
★Use MOSCHIP MCS7840 chip

UTS400 series Specification :				
USB interface:	LED indicator:			
*Connector type: USB B type connector.	*PWR: DC power input ON indicator.			
*Device Controller: USB 2.0	*ATRD: RS232 port A TXD/RXD signal activity.			
*stream FIFO size: 512Byte per serial port.	*BTRD: RS232 port B TXD/RXD signal activity.			
Serial Port interface: *Connector type: DB9 male connector.	*CTRD: RS232 port C TXD/RXD signal activity *DTRD: RS232 port D TXD/RXD signal activity			
*interface type: RS232,isolated RS232, isolated RS422/485.	Power input: *USB bus powered mode.			
*Number of ports: 4 (port A,B,C,D)	*Current consumption: 400mA @ 5VDC.			
NOTE: RS422 or RS485 interface type set by	NOTE: user can order UTS400S for self-power			
DIP switch.	mode to work with 5VDC power adapter			
NOTE: each port with 5 signal pin TX+ , TX- , RX+ , RX- , isolated GND NOTE: In RS485 interface type support Auto-Data-Direction-Control feature.	Accessories: *U101 cable: 6 feet USB A type to B type connector.			
short TX+ and RX+ as DATA+.	Environment :			
short TX- and RX- as DATA- signal.	*operating temperature: $0v$ to $55^{\circ}C$ .			
<u>Dimension:</u> *UTS400 box: 90mm (W) * 150mm (L) * 27mm(H)	*operating humidity: 10% to 95% RH. *storage temperature: 0°℃ to 65°℃. *storage humidity: 5% to 95% RH.			

Order information:

Model	RS232	Isolated RS232	Isolated RS485
UTS400	4	0	0
UTS040	0	4	0
UTS004	0	0	4
UTS031	0	3	1
UTS022	0	2	2
UTS013	0	1	3
UTS301	3	0	1
UTS310	3	1	0
UTS202	2	0	2
UTS220	2	2	0
UTS211	2	1	1

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