Why you need UTS485 converter? Consider cost.

- 1. UTS485 converter can support four serial COM ports via USB connection.
- 2. If you paid the similar cost, more serial ports available is better.
- 3. UTS485 can support four serial COM ports and just pay similar cost as other manufacturer's two serial COM ports product.
- 4. Traditionally one USB to serial port converter box may support RS232, RS422, RS485 interface selectable in one serial port. But you can only use one interface mode for your application environment. Then the cost for other interface IC is wasted. You pay the money and you can not use them simultaneously.
- 5. When you have one USB to serial port converter with two serial ports available. Then you need to pay the money for two RS232 interface IC, two RS422 interface IC, and two RS485 interface IC. But we just use two interface IC of six interface IC for our application. So the other four interface IC are wasted.
- 6. UTS485 converter can support two RS232 serial ports and two ground isolated RS422/RS485 serial ports. So we pay the same cost for interface IC. But we can have four serial ports to work simultaneously. You can use two RS232 serial ports for local RS232 equipment connection. The other two ground isolated RS422/RS485 serial ports can be used in long distance RS422 full duplex connection or RS485 half duplex connection.
- 7. When you pay similar cost, UTS485 converter is four serial ports available. Why you need to use two serial ports only product.

