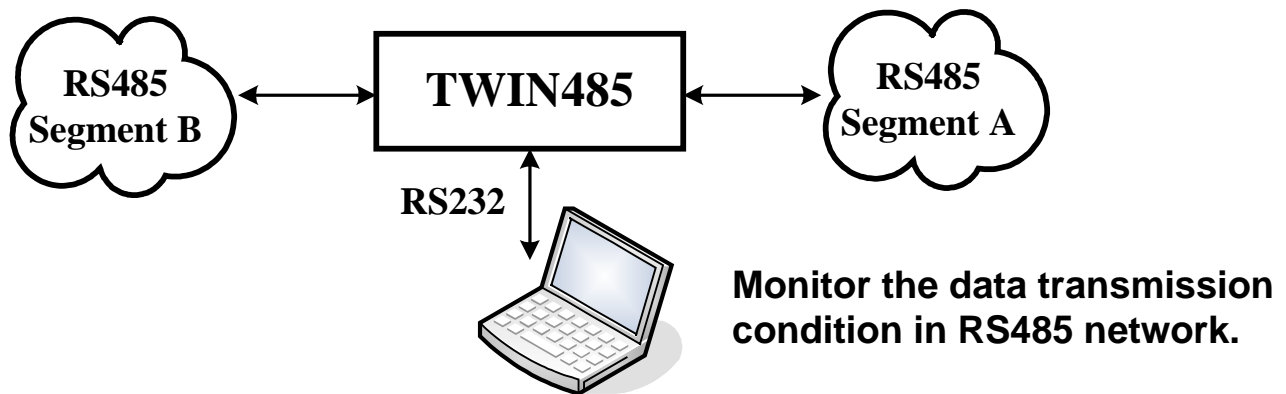# How can you monitor your function in RS485 bridge or RS232 to RS485 converter?
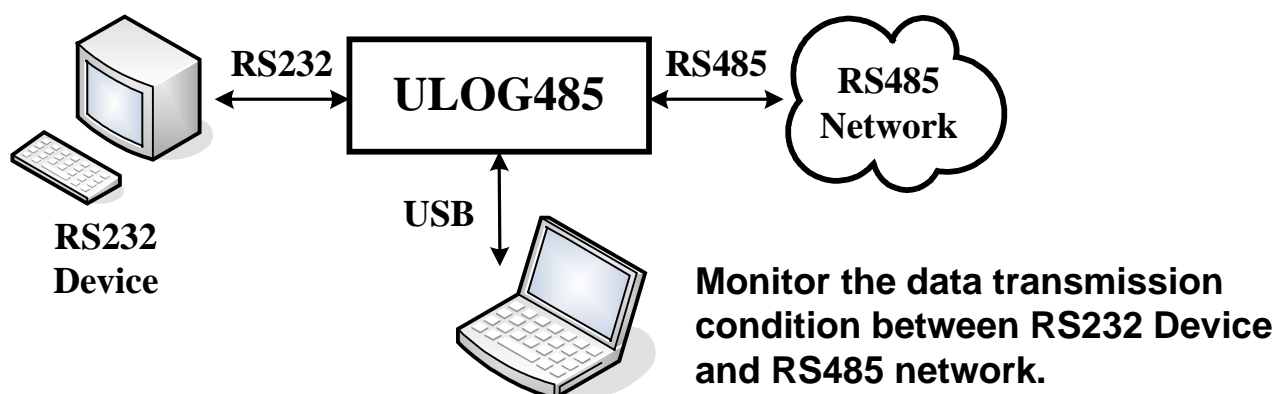
1) TWIN485 box can support extra RS232 port to monitor the function in RS485 bridge.

Monitor the data transmission condition in RS485 network.

◆ TWIN485 box can work as RS485 bridge mode.

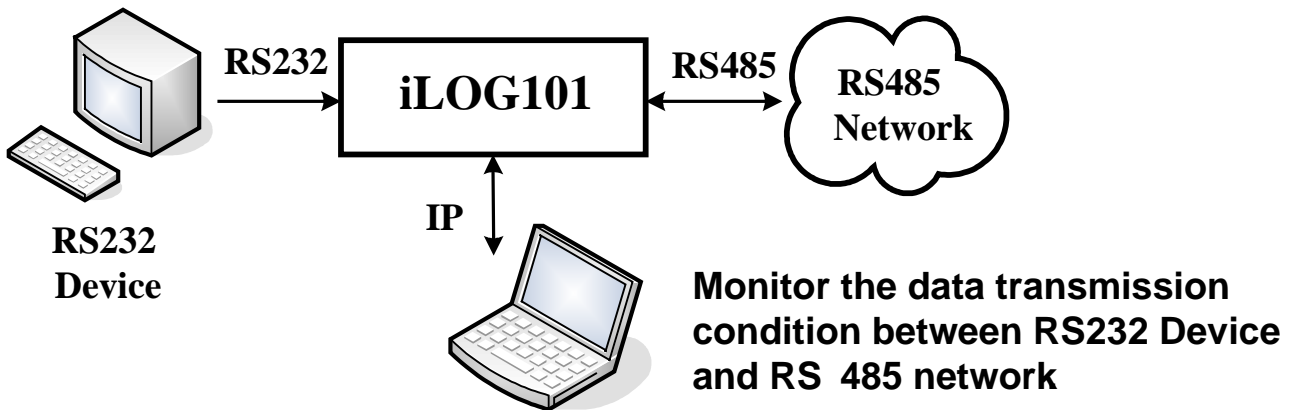Any data transmission in RS485 network can be transmitted to RS232 port and monitored in PC.

2) ULOG485 can monitor the data transmission in RS232 to RS485 converter function module via USB port.

Monitor the data transmission condition between RS232 Device and RS485 network.

◆ ULOG485 support two RS232 to opto-isolated RS485 converter module in one box.

◆ Both module can be monitored via USB port.

3) iLOG101 can monitor the data transmission in RS232 to RS485 converter function module via IP network.

RS232 Device

Monitor the data transmission condition between RS232 Device and RS 485 network

◆ **iLOG101 support one** RS232 **to opto-isolated RS485 converter module in one box.**

◆ **Such module can be monitored via IP network.**

4)RAYON Technology offer RAYREAL and RAYMON utility software with source file to capture such data. User can modify source file to meet their target application. In current condition RAYMON utility software will display data from one COM port with ASCII code or HEX code. RAYREAL utility software will display data from two COM ports based on time frame. So it is very easy for user to monitor the data talking in both COM ports.