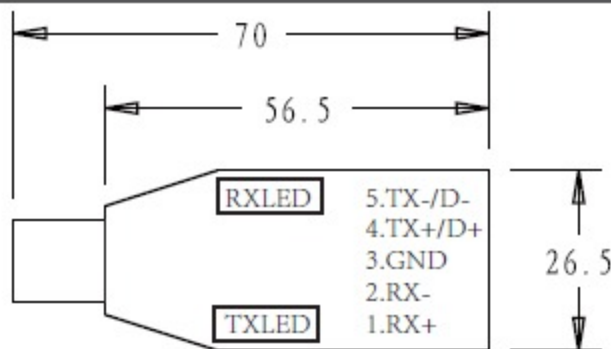


Dimensions&Communication LED Status



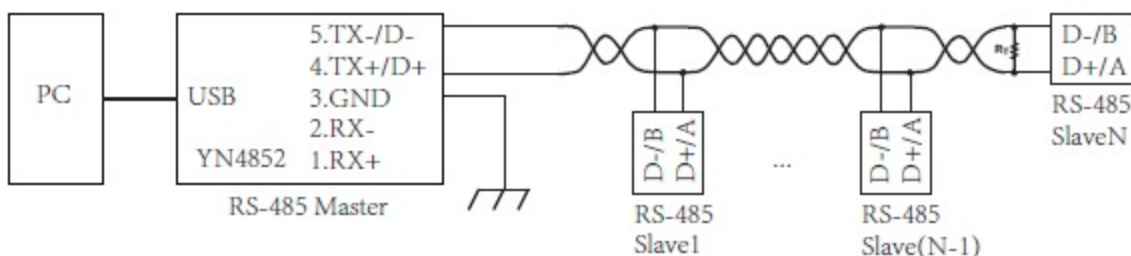
RXLED	Flash when data from RS-485/422 to USB
TXLED	Flash when data from USB to RS-485/422

Pin Defination

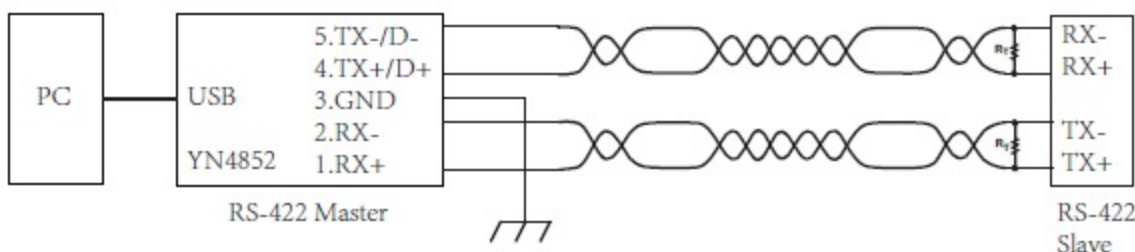
1	RX+	RS-422 RX+
2	RX-	RS-422 RX-
3	GND	RS-485/422 GND, connect to ground or shell
4	TX+/D+	RS-485 Data+/RS422 TX+
5	TX-/D-	RS-485 Data-/RS-422 TX-

Application Wiring

YN-4852 work as a RS-485 Master:



YN-4852 work as a RS-422 Master:



Specifications

Compatibility:	USB v2.0 standard
Interface:	Network:USB Serial:RS-485/RS-422
Port:	One Independent RS-485 or RS-422 ports
Connector:	Network: USB-type A connector Serial: Screw terminal
Transmission speed:	600bps to 115.2Kbps
Parity bit:	odd, even, none
Data bit:	5, 6, 7, 8
Stop bit:	1, 1.5, 2
Driver Support:	Windows 2000/2003/XP/Vista/7 (32bit and 64bit)
Power Consumption:	1.5W @ 5V
Max. Distance:	4000ft (1200m) @ 19.2Kbps
Case:	Blue transparent ABS
Operating Temperature:	-20 ℃ ~+65 ℃
Operating Humidity:	20% to 95% (non-condensing)