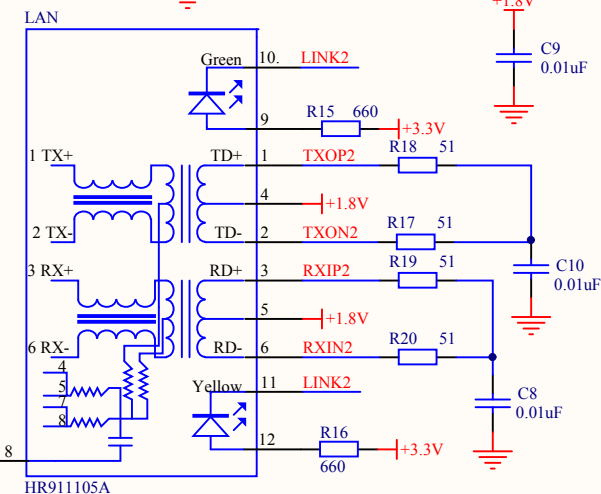
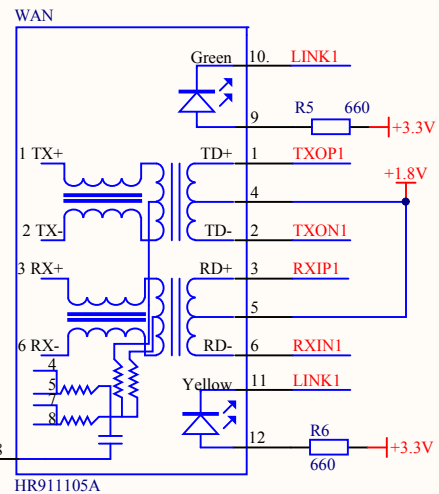
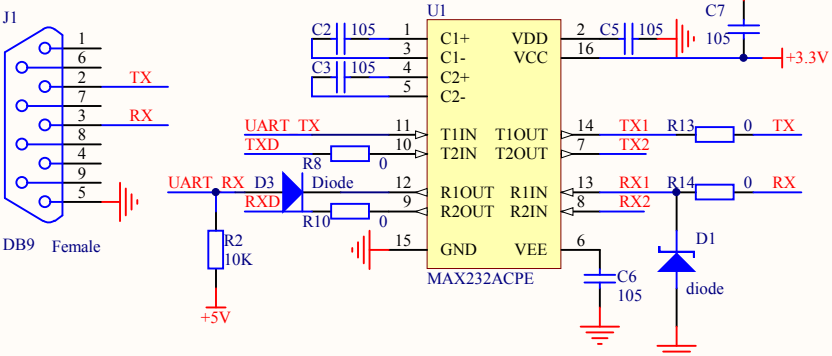
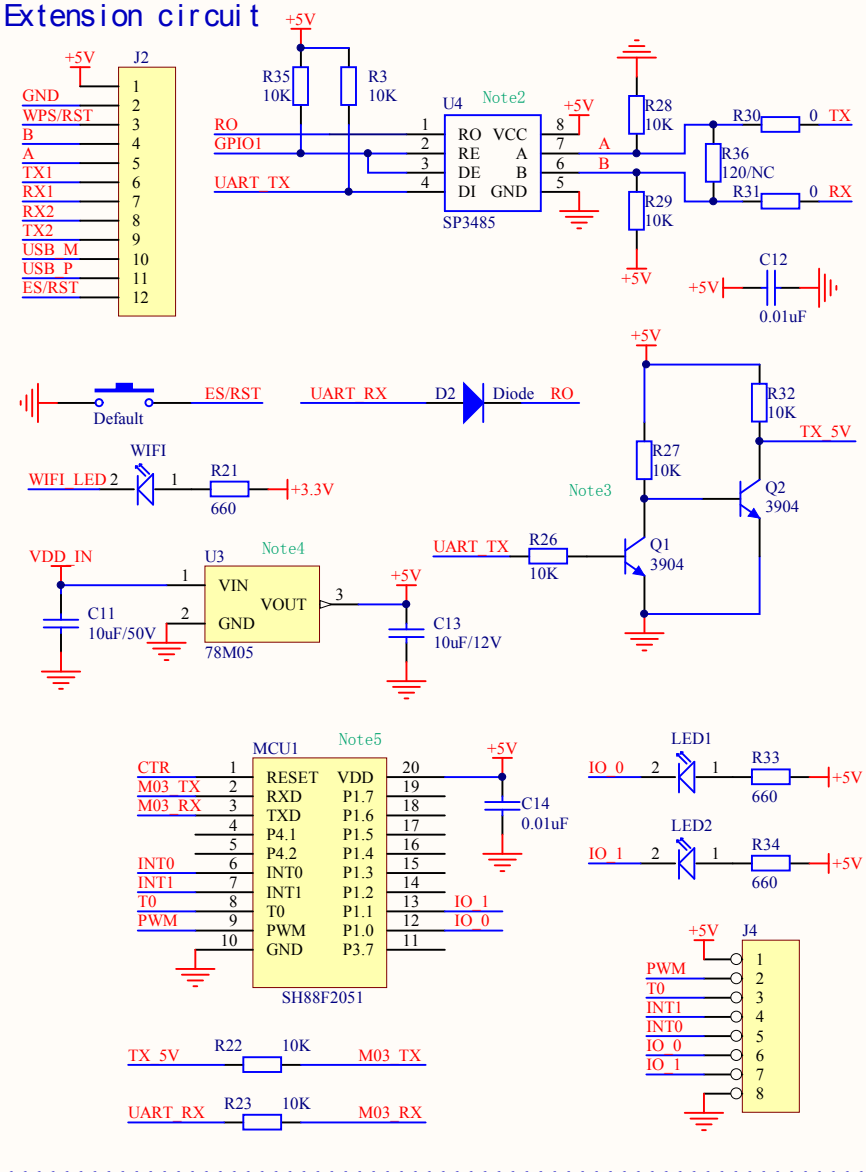


Note:  
 1. 3.3 V can provide 100mA maximum current.  
 2. RS485 circuit, can use SP3485 or MAX3485 chipset.  
 3. Electrical level converts circuit, 3.3VTTL turn to 5VTTL.  
 4. when the input is greater than 5V power supply VDD\_IN, you can choose 78M05 to reduce voltage, but make sure to remove the resistor R1.  
 5. the microcontroller circuit can facilitate customers to do development, if you need SCM technical support, please visit SinoWealth website.  
 6. the circuit in the virtual box is extension circuit, common development board does not stick to this part of the components.



Note6

## Extension circuit



Title		
Size	Number	Revision
A4		V2.3
Date:	2013-11-15	Sheet of 1 / 1
File:	F:\PCB\KIT-V2.3_English.SchDoc	Drawn By: Charles Wang