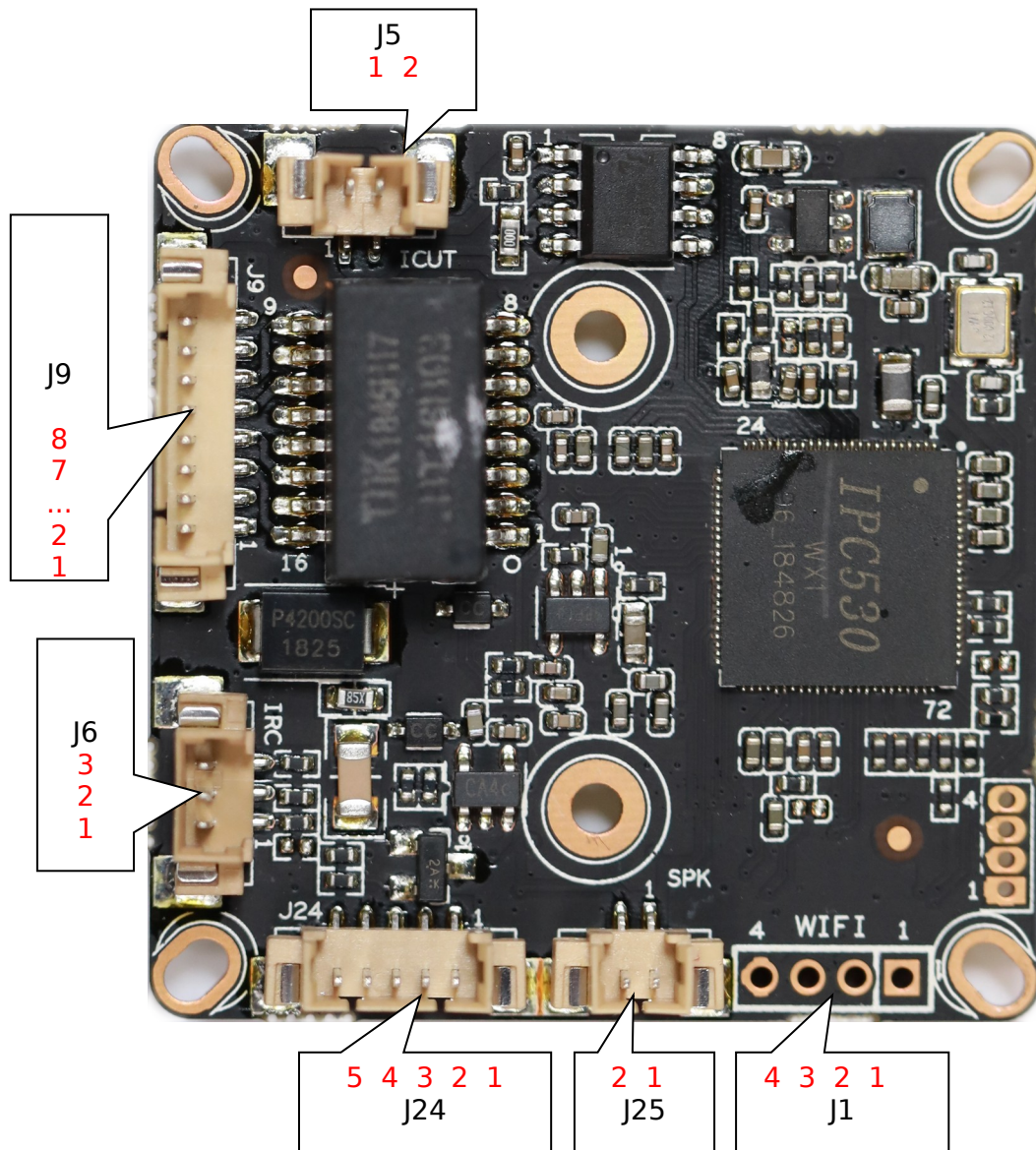




BLK530WX1-0307D-38X38-S-V1_01 Interface Description

Socket	Specific No	Interface Description	Function	
J9	1	LED0	LED/PHY_AD0	Connect the tail line of the camera module
	2	LED1	LED/PHY_AD1	
	3	ETHTX+	Ethernet signal+	
	4	ETHTX-	Ethernet signal-	
	5	ETHRX+	Ethernet signal+	
	6	ETHRX-	Ethernet signal-	
	7	GND	GND	
	8	12V	12V DC input	

J5	1	IR-CUTA	BOUT	IR_CUT
	2	IR-CUTA	AOUT	
J6	1	IR-IN	Infrared input	Connect the camera lamp board
	2	GND	GND	
	3	PWM-OUT	+3.3V	
J25	1	SPKP	speaker +	speaker
	21	SPKN	speaker -	
J24	1	AC_OUT	AC_OUT	audio
	2	AC_IN	AC_IN	
	3	GND	GND	
	4	ALARM-IN	ALARM_GPIO	
	5	ALARM-OUT	ALARM_GPIO (Reserve)	
J1	1	3.3V	WIFI Module power supply	Connect the USB WIFI Module
	2	USB_DN	USB	
	3	USB_DP	USB	
	4	GND	GND	