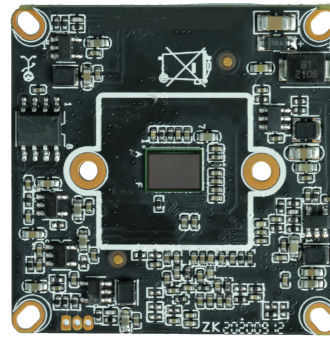
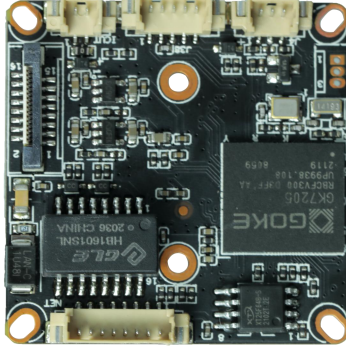


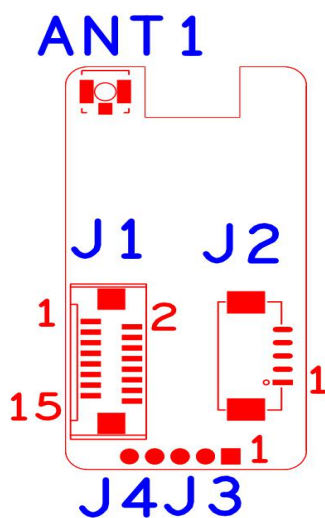
P2 IRCUT P6 Audio and alarm P3 Infrared



P1 Power&NET

Socket	Specific No	Interface Description	Function	Socket
P2	J5	1	IC-CUT	IC-CUT
		2	IC-CUT	IC-CUT
P3	J4	1	IRC_GPIO8_0	Hard photosensitive infrared signal control
		2	GND	GND
		3	GPIO6_6/PWM2	Soft infrared signal control
P6	J38	1	AC_OUTL	AUDIO_OUT
		2	AC_LINEL	AUDIO INPUT
		3	GND	GND
		4	W_LED	White light interface
		5	GND	GND
P1	J3	1	LED/PHY_ADO	LED/PHY_ADO
		2	LED/PHY_AD1	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 INPUT

WIFI expansion board interface definition



Socket	Interface Description	Function			
J2	5P 1.25mm WIFI extension socket	1:GND	2:USB_DP	3:USB_DM	4:+3.3V
		5:USB_CTRL			
J1	16P double row FPC WIFI extension socket	1:NC	2:NC	3:NC	4:NC
		5:NC	6:NC	7:NC	8:GND
		9:NC	10:NC	11:GND	12:NC
		13:USB_DM	14:USB_DP	15:+3.3V	16:USB_CTRL
ANT2	IPEX antenna interface				
J4	Reserve pin header to expand WIFI interface				
J3	Reserve pin header to expand WIFI interface				