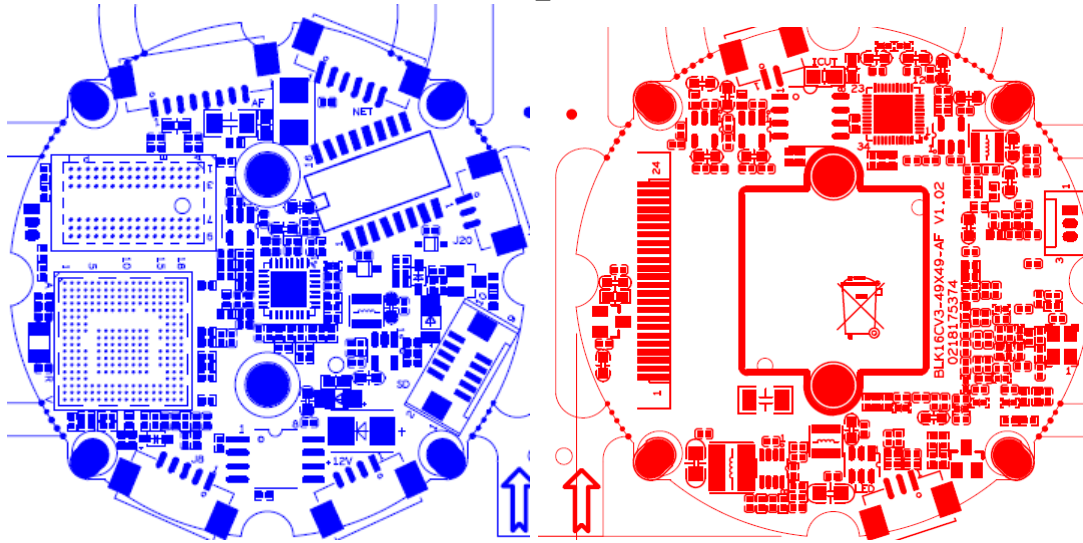


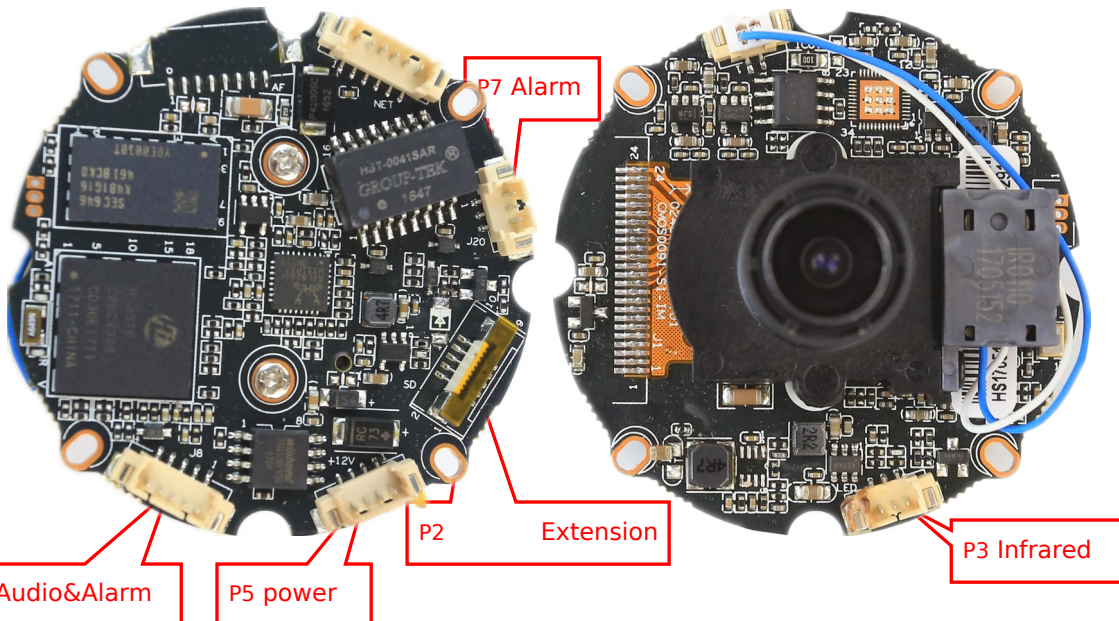
BLK16CV3-49X49-AF-V1_02 Interface Description



P8 AF Motor

P1 Ethernet

P4 IRCUT



P7 Alarm

P2

Extension

P3 Infrared

P8 Audio&Alarm

P5 power

sign	Socket	Specific No	Interface Description	Function
P1	J3	1	ETHRX-	Ethernet signal
		2	ETHRX+	Ethernet signal
		3	LED/PHY_AD3	LED
		4	ETHTX-	Ethernet signal

		5	ETHTX+	Ethernet signal
		6	LED/PHY_AD0	LED
P2	J19	1	SD_CLK	SD_CLK
		2	SD_CMD	SD_CMD
		3	SD_DATA0	SD_DATA0
		4	SD_DATA1	SD_DATA1
		5	SD_DATA2	SD_DATA2
		6	SD_DATA3	SD_DATA3
		7	GND	GND
		8	GND	GND
		9	+5V	+5V OUT
		10	BAT	RTC
P3	J2	1	Infrared IN	Infrared IN
		2	GND	GND
		3	NC	NC
P4	J4	1	BOUT	IRcut
		2	AOUT	IRcut
P5	J7	1	NC	NC
		2	NC	NC
		3	GND	GND
		4	12V	12V IN
P6	J6	1	GND	GND
		2	UART_TX	UART_TX
		3	UART_RX	UART_RX
P7	J20	1	ALARM_OUT	ALARM_OUT
		2	GND	GND
		3	ALARM_IN	ALARM_IN
P8	J8	1	AC_OUT	AC_OUT
		2	AC_IN	AC_IN
		3	GND	GND
		4	ALARM_IN2	ALARM_IN2
		5	GND	GND
P9	J17	1	OUT1	AF Motor driven
		2	OUT3	AF Motor driven
		3	OUT4	AF Motor driven
		4	OUT5	AF Motor driven
		5	OUT6	AF Motor

				driven
		6	OUT7	AF Motor driven
		7	OUT8	AF Motor driven
		8	OUT9	AF Motor driven