



J5
2
1

J40
2
1

J12
2
1

J1 1 2 3...7 8

J41
1
2
3

J44
1
2
3
4
5
6

Specific No	Interface Description	Function	Socket
J5	1	IR-CUTA	IR-CUT Control line
	2	IR-CUTB	IR-CUT Control line
J44	1	GND	GND
	2	UART_RX	UART_RX
	3	UART_TX	UART_TX
	4	GPIO_003	IO
	5	GPIO_004	IO
	6	ALARM-IN	Alarm input
J1	1	LED/PHY_AD0	LED/PHY_AD0
	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 input	12V INPUT
J12	1	SPKN	Speaker-
	2	SPKP	Speaker+
J40	1	GND	GND
	2	MIC_INP	AUDIO INPUT
J41	1	R_LED	Infrared light control
	2	ADC1_IN	Infrared signal input
	3	W_LED	White light control