PC2JAMMA board is designed for converting the signals of PC keyboard to arcade joystick and supporting standard CGA (RGB) monitor. It only works with DOS version MAME games, you have to install all required software and drivers for your PC by yourself. We don't provide any driver either software.

PC2JAMMA does not have the function to convert VGA to CGA, if you have a non synchronized screen after installing it, then you might need to download a driver called arcmon.sys to synchronize the video signal.

K1: SYSTEM ENTER

(System validation: for SYSTEM SERVICE)

K2: SYSTEM SERVICE

(System setting: for JAMMA Standard, user is recommended to use default setting for the default has been adjusted)

K3: TEST

(Game setting: set the game difficulty, user is recommended to use default setting for the default has been adjusted)
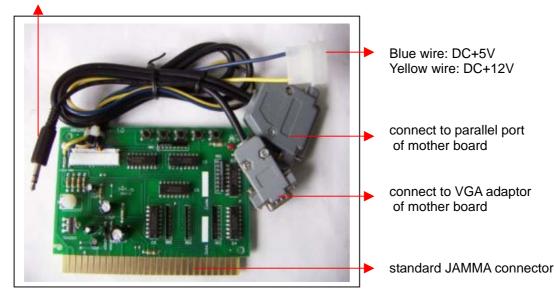
K4: RESET

(Game reset: reset the game to initial menu)

K5: MENU

(Game menu: reset to game selecting menu)

PC2JAMMA CONNECTION DIAGRAM

PARTS SIDE		SOLDER SIDE
GND	1	GND
GND	2	GND
+5V	3	+5V
+5V	4	+5V
	5	
+12V	6	+12V
	7	
	8	
	9	
(+) SPEAKER	10	SPEAKER (-)
	11	
VIDEO RED	12	VIDEO GREEN
VIDEO BLUE	13	SYNC.
VIDEO GND	14	SELECT MENU
1P SW6	15	2P SW6
COIN A	16	COIN B
1P START	17	2P START
1P UP	18	2P UP
1P DOWN	19	2P DOWN
1P LEFT	20	2P LEFT
1P RIGHT	21	2P RIGHT
1P SW1	22	2P SW1
1P SW2	23	2P SW2
1P SW3	24	2P SW3
1P SW4	25	2P SW4
1P SW5	26	2P SW5
GND	27	GND
GND	28	GND

connect to audio output of mother board

Blue wire: DC+5V
Yellow wire: DC+12V

connect to parallel port of mother board

connect to VGA adaptor of mother board

standard JAMMA connector