

# OPERATOR'S MANUAL



IGS

INTERNATIONAL GAMES SYSTEM CO., LTD.

## ALIEN CHALLENGE JAMMA CONNECTOR

GND	<table border="1" style="display: inline-table; border-collapse: collapse;"><tr><td style="padding: 2px;">1A</td><td style="padding: 2px;">1B</td></tr></table>	1A	1B	GND
1A	1B			
GND	<table border="1" style="display: inline-table; border-collapse: collapse;"><tr><td style="padding: 2px;">2A</td><td style="padding: 2px;">2B</td></tr></table>	2A	2B	GND
2A	2B			
+5V	<table border="1" style="display: inline-table; border-collapse: collapse;"><tr><td style="padding: 2px;">3A</td><td style="padding: 2px;">3B</td></tr></table>	3A	3B	+5V
3A	3B			
+5V	<table border="1" style="display: inline-table; border-collapse: collapse;"><tr><td style="padding: 2px;">4A</td><td style="padding: 2px;">4B</td></tr></table>	4A	4B	+5V
4A	4B			
+12V	<table border="1" style="display: inline-table; border-collapse: collapse;"><tr><td style="padding: 2px;">5A</td><td style="padding: 2px;">5B</td></tr></table>	5A	5B	+12V
5A	5B			
+12V	<table border="1" style="display: inline-table; border-collapse: collapse;"><tr><td style="padding: 2px;">6A</td><td style="padding: 2px;">6B</td></tr></table>	6A	6B	+12V
6A	6B			
COIN COUNTER 1	<table border="1" style="display: inline-table; border-collapse: collapse;"><tr><td style="padding: 2px;">7A</td><td style="padding: 2px;">7B</td></tr></table>	7A	7B	COIN COUNTER 2
7A	7B			
COIN COUNTER 1	<table border="1" style="display: inline-table; border-collapse: collapse;"><tr><td style="padding: 2px;">8A</td><td style="padding: 2px;">8B</td></tr></table>	8A	8B	COIN COUNTER 2
8A	8B			
COIN COUNTER 1	<table border="1" style="display: inline-table; border-collapse: collapse;"><tr><td style="padding: 2px;">9A</td><td style="padding: 2px;">9B</td></tr></table>	9A	9B	COIN COUNTER 2
9A	9B			
SOUND	<table border="1" style="display: inline-table; border-collapse: collapse;"><tr><td style="padding: 2px;">10A</td><td style="padding: 2px;">10B</td></tr></table>	10A	10B	GND
10A	10B			
GND	<table border="1" style="display: inline-table; border-collapse: collapse;"><tr><td style="padding: 2px;">11A</td><td style="padding: 2px;">11B</td></tr></table>	11A	11B	GND
11A	11B			
VIDEO RED	<table border="1" style="display: inline-table; border-collapse: collapse;"><tr><td style="padding: 2px;">12A</td><td style="padding: 2px;">12B</td></tr></table>	12A	12B	VIDEO GREEN
12A	12B			
VIDEO BLUE	<table border="1" style="display: inline-table; border-collapse: collapse;"><tr><td style="padding: 2px;">13A</td><td style="padding: 2px;">13B</td></tr></table>	13A	13B	VIDEO SYNC
13A	13B			
VIDEO GND	<table border="1" style="display: inline-table; border-collapse: collapse;"><tr><td style="padding: 2px;">14A</td><td style="padding: 2px;">14B</td></tr></table>	14A	14B	SERVICE SW.
14A	14B			
PLAYER 1 COIN SW.	<table border="1" style="display: inline-table; border-collapse: collapse;"><tr><td style="padding: 2px;">15A</td><td style="padding: 2px;">15B</td></tr></table>	15A	15B	PLAYER 2 COIN SW.
15A	15B			
PLAYER 1 START	<table border="1" style="display: inline-table; border-collapse: collapse;"><tr><td style="padding: 2px;">16A</td><td style="padding: 2px;">16B</td></tr></table>	16A	16B	PLAYER 2 COIN SW.
16A	16B			
PLAYER 1 UP	<table border="1" style="display: inline-table; border-collapse: collapse;"><tr><td style="padding: 2px;">17A</td><td style="padding: 2px;">17B</td></tr></table>	17A	17B	PLAYER 2 START
17A	17B			
PLAYER 1 DOWN	<table border="1" style="display: inline-table; border-collapse: collapse;"><tr><td style="padding: 2px;">18A</td><td style="padding: 2px;">18B</td></tr></table>	18A	18B	PLAYER 2 UP
18A	18B			
PLAYER 1 LEFT	<table border="1" style="display: inline-table; border-collapse: collapse;"><tr><td style="padding: 2px;">19A</td><td style="padding: 2px;">19B</td></tr></table>	19A	19B	PLAYER 2 DOWN
19A	19B			
PLAYER 1 RIGHT	<table border="1" style="display: inline-table; border-collapse: collapse;"><tr><td style="padding: 2px;">20A</td><td style="padding: 2px;">20B</td></tr></table>	20A	20B	PLAYER 2 LEFT
20A	20B			
PLAYER 1 S1	<table border="1" style="display: inline-table; border-collapse: collapse;"><tr><td style="padding: 2px;">21A</td><td style="padding: 2px;">21B</td></tr></table>	21A	21B	PLAYER 2 RIGHT
21A	21B			
PLAYER 1 S2	<table border="1" style="display: inline-table; border-collapse: collapse;"><tr><td style="padding: 2px;">22A</td><td style="padding: 2px;">22B</td></tr></table>	22A	22B	PLAYER 2 S1
22A	22B			
PLAYER 1 S3	<table border="1" style="display: inline-table; border-collapse: collapse;"><tr><td style="padding: 2px;">23A</td><td style="padding: 2px;">23B</td></tr></table>	23A	23B	PLAYER 2 S2
23A	23B			
PLAYER 1 K1	<table border="1" style="display: inline-table; border-collapse: collapse;"><tr><td style="padding: 2px;">24A</td><td style="padding: 2px;">24B</td></tr></table>	24A	24B	PLAYER 2 S3
24A	24B			
GND	<table border="1" style="display: inline-table; border-collapse: collapse;"><tr><td style="padding: 2px;">25A</td><td style="padding: 2px;">25B</td></tr></table>	25A	25B	PLAYER 2 K2
25A	25B			
GND	<table border="1" style="display: inline-table; border-collapse: collapse;"><tr><td style="padding: 2px;">26A</td><td style="padding: 2px;">26B</td></tr></table>	26A	26B	GND
26A	26B			
GND	<table border="1" style="display: inline-table; border-collapse: collapse;"><tr><td style="padding: 2px;">27A</td><td style="padding: 2px;">27B</td></tr></table>	27A	27B	GND
27A	27B			
GND	<table border="1" style="display: inline-table; border-collapse: collapse;"><tr><td style="padding: 2px;">28A</td><td style="padding: 2px;">28B</td></tr></table>	28A	28B	GND
28A	28B			

### 10 PINS EXTENDED CONNECTOR

<table border="1" style="display: inline-table; border-collapse: collapse;"><tr><td style="padding: 2px;">1</td></tr></table>	1	GND
1		
<table border="1" style="display: inline-table; border-collapse: collapse;"><tr><td style="padding: 2px;">2</td></tr></table>	2	GND
2		
<table border="1" style="display: inline-table; border-collapse: collapse;"><tr><td style="padding: 2px;">3</td></tr></table>	3	PLAYER 1 KICK LIGHT (K1)
3		
<table border="1" style="display: inline-table; border-collapse: collapse;"><tr><td style="padding: 2px;">4</td></tr></table>	4	PLAYER 1 KICK MIDDLE (K2)
4		
<table border="1" style="display: inline-table; border-collapse: collapse;"><tr><td style="padding: 2px;">5</td></tr></table>	5	PLAYER 1 KICK HEAVY (K3)
5		
<table border="1" style="display: inline-table; border-collapse: collapse;"><tr><td style="padding: 2px;">6</td></tr></table>	6	
6		
<table border="1" style="display: inline-table; border-collapse: collapse;"><tr><td style="padding: 2px;">7</td></tr></table>	7	PLAYER 2 KICK LIGHT (K1)
7		
<table border="1" style="display: inline-table; border-collapse: collapse;"><tr><td style="padding: 2px;">8</td></tr></table>	8	PLAYER 2 KICK MIDDLE (K2)
8		
<table border="1" style="display: inline-table; border-collapse: collapse;"><tr><td style="padding: 2px;">9</td></tr></table>	9	PLAYER 2 KICK HEAVY (K3)
9		
<table border="1" style="display: inline-table; border-collapse: collapse;"><tr><td style="padding: 2px;">10</td></tr></table>	10	
10		

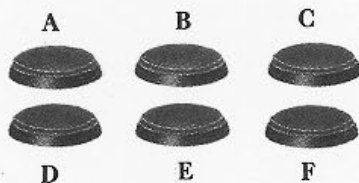


DIP SW. 3		1	2	3	4	5	6	7	8
PLAYER'S PANEL	6 BUTTONS	OFF	OFF						
	4 BUTTONS	ON	OFF						
	3 BUTTONS	OFF	ON						
	6 BUTTONS	ON	ON						
NO. OF ROUND (1P VS 2P)	5 ROUNDS			OFF					
	3 ROUNDS			ON					

PLAYER'S PANEL



PUNCH  
KICK



PUNCH  
KICK



PUNCH  
KICK

