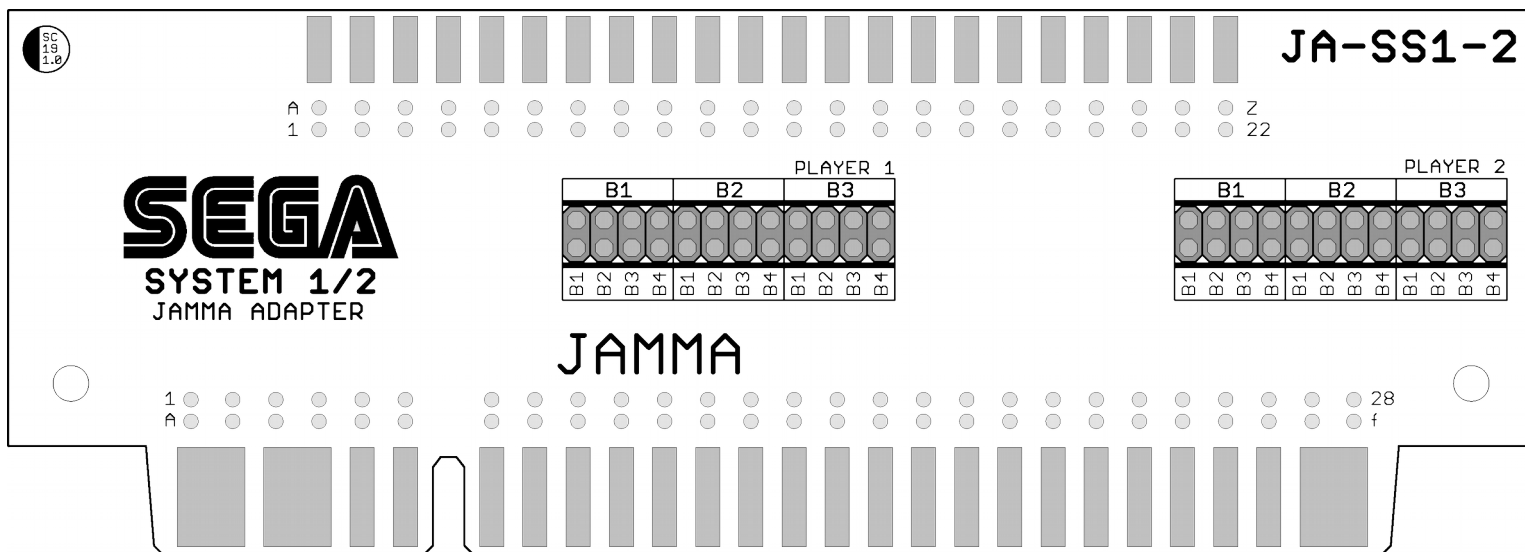


SEGA SYSTEM 1/2 TO JAMMA ADAPTER

WWW.ARCANIAC.COM

ARCANIAC
COM
JA-SS1-2 v1.0

Designed to redirect SEGA System 1 / 2 game PCB signals to work properly in a JAMMA cabinet or with a Supergun. This adapter features a button remapper.

Button Remapper.

Allows you to easily reconfigure the action buttons to your personal preferences for both players independently.

Compatible games.

Tested on original games only. A bootleg game PCB may use a different pinout.

SEGA System 1

4D Warriors
Block Gal
Brain
Bullfight / The Toughyuu
Choplifter
Flicky
Gardia
I'm Sorry / Gonbee no I'm Sorry
Mister Viking
My Hero / Seishun Scandal
Noboranka / Zippy Bug
Pitfall II
Rafflesia
Regulus
Sega Ninja / Ninja Princess
Spatter / Sanrin / Tricycle San
Star Jacker
SWAT
Teddy Boy Blues
Up'n Down
Water Match
Wonder Boy (Also released on Sega System 2)

SEGA System 2

119
Choplifter
Dakkochan House
Heavy Metal
Shooting Master
Toki no Senshi: Chrono Soldier
UFO Senshi Youko Chan
Warball
Wonder Boy (Also released on Sega System 1)
Wonder Boy in Monster Land

Pinout.

| SEGA System 1 / 2 | | | |
|--------------------------|----------|-----------|-------------------|
| Solder Side | | | Parts Side |
| Ground | A | 1 | Ground |
| Ground | B | 2 | Ground |
| +5 Volts | C | 3 | +5 Volts |
| +5 Volts | D | 4 | +5 Volts |
| Coin Counter 2 | E | 5 | Coin Counter 1 |
| NC | F | 6 | +12 Volts |
| P2 Button 3 | H | 7 | P1 Button 3 |
| P2 Button 2 | J | 8 | P1 Button 2 |
| P2 Button 1 | K | 9 | P1 Button 1 |
| NC | L | 10 | NC |
| P2 Down | M | 11 | P1 Down |
| P2 Up | N | 12 | P1 Up |
| P2 Right | P | 13 | P1 Right |
| P2 Left | R | 14 | P1 Left |
| P1 Start | S | 15 | Coin 1 |
| P2 Start | T | 16 | Coin 2 |
| NC | U | 17 | Test |
| NC | V | 18 | Service |
| Speaker - | W | 19 | Speaker + |
| Video Green | X | 20 | Video Red |
| Video Sync | Y | 21 | Video Blue |
| Ground | Z | 22 | Ground |

NC: Not connected.