

BS-601 Full HD 6x1 Broadcast Switcher



The **BS-601** high-performance broadcast switcher features (2) HDMI inputs, (4) 3G-SDI inputs, audio inputs and outputs, special effect transitions, Multiview preview output, and HDMI program output. With its compact design and robust feature set, the simple to use **BS-601** is ideal for production and broadcast applications such as house of worship, conferences, rental, trade shows, concerts, training seminars, medical training, and many more.

Key Features

- Supports up to 1080p60 resolutions
- Supports up to (4) 3G-SDI and (2) HDMI inputs
- 3.5mm analog audio input and output
- 2-CH RCA audio input and output
- Program output: (1) 3G-SDI and (1) HDMI
- Multiview preview output: (1) HDMI and (1) 3G-SDI
- Supports special effects switching such as MIX / FADE / CUT
- Supports hard CUT mode for AUTO and FTB emergency switching
- Supports RS232/Tally/network remote control
- Built-in temperature detection and an intelligent fan control system

Technical Specifications

INPUT SIGNAL

- (4) 3G-SDI (Female BNC)
- (1) HDMI (Female Type A)
- (1) 3.5mm audio in
- (1) L/R RCA audio in

OUTPUT SIGNAL

- (1) 3G-SDI
- (1) HDMI (Female Type A)
- (1) AUX output (Female BNC)
- (1) 3.5mm audio out
- (1) L/R RCA audio in

SUPPORTED RESOLUTIONS

480i/576i, 480p/576p, 720p, 1080i, 1080p60, 1920x1080, 1680x1050, 1600x900, 1440x1050, 1366x768, 1360x768, 1360x768, 1280x1024, 1280x960, 1280x800, 1280x768, 1280x720, 1280x600, 1152x864, 1024x768, 800x600

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Control

SERIAL	RS232
CONTROL	9600 baud, 8 bits, 1 stop bit, no parity
CONNECTION	15-pin D-port, 2-RX, 3-TX, 5-GND
REMOTE	TCP/IP, RS422/RS485
POWER RATE	22w

General

POWER SUPPLY	12V/DC
POWER	Less than 10W
DIMENSION (LXWXH)	230mm x 130mm x 46mm
WEIGHT	1.28KG
OPERATING TEMPERATURE	0°C~50°C, No condensation
STORAGE TEMPERATURE	-20°C ~75°C
OPERATING HUMIDITY	20%~70%RH
STORAGE HUMIDITY	0%~90%RH, No condensation