

MINI 6 CHANNEL MULTI-FORMAT VIDEO SWITCHER

Model NO.: **VSO601**

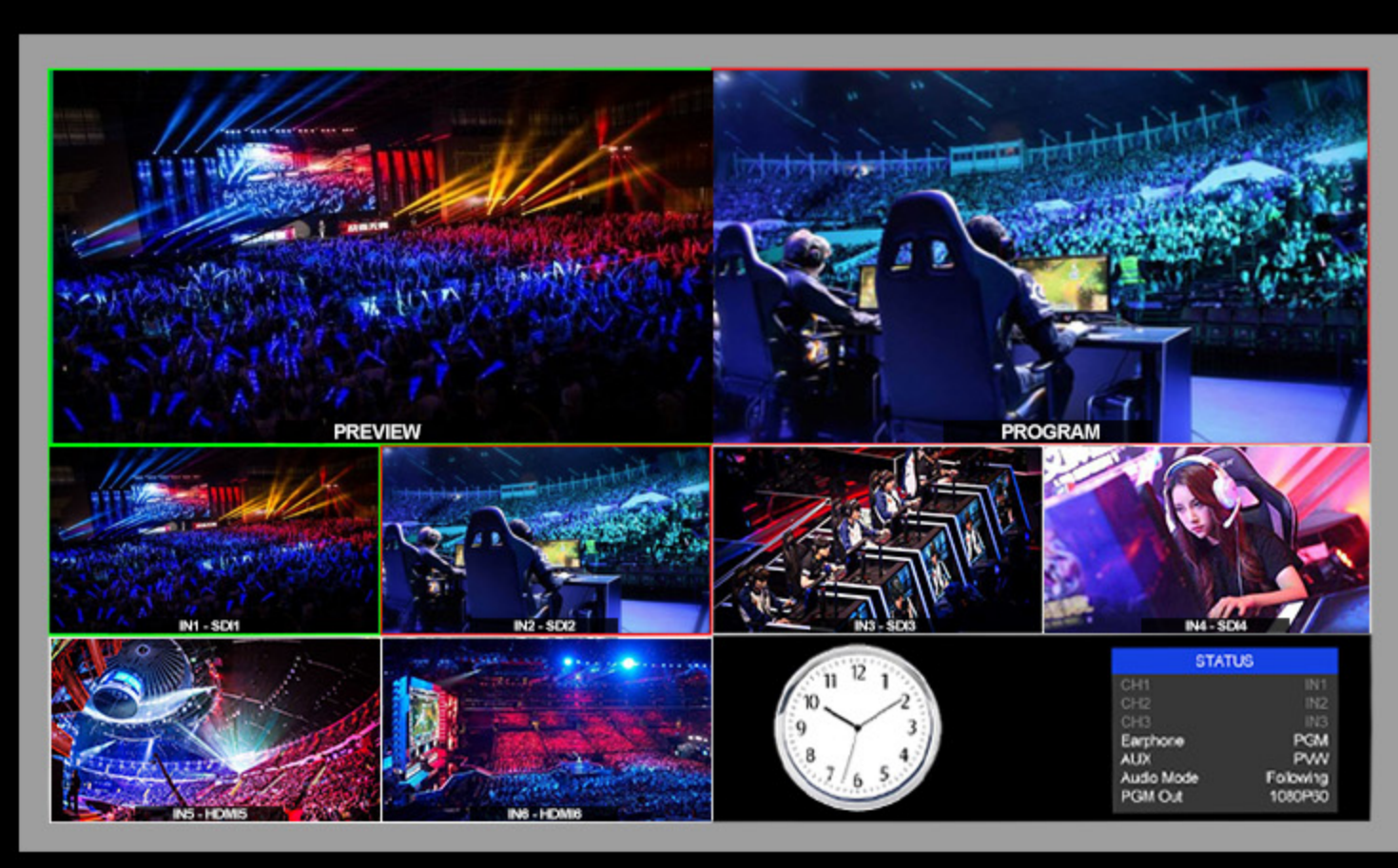
- ▶ 6 channel inputs: 4×SDI and 2×HDMI inputs
- ▶ 2×SDI & 1×HDMI PGM outputs, 1×SDI AUX output, 1×SDI & 1×HDMI multiview outputs
- ▶ T-Bar/ AUTO/ CUT transitions and MIX/ FADE/ WIPE effects
- ▶ PiP mode, both size and position is adjustable
- ▶ Audio mixer: 3.5mm stereo/ RCA audio & SDI/ HDMI embedded audio
- ▶ GPIO interface for live tally system
- ▶ FTB for emergency situation



1080P/FHD 1920×1080
720P/HD 1280×720

Multi-format & Scaler

Flexible to accept 6 input sources with different format and frame rate, with build-in scaler, PGM output can be scaled to 1080i and 1080p.



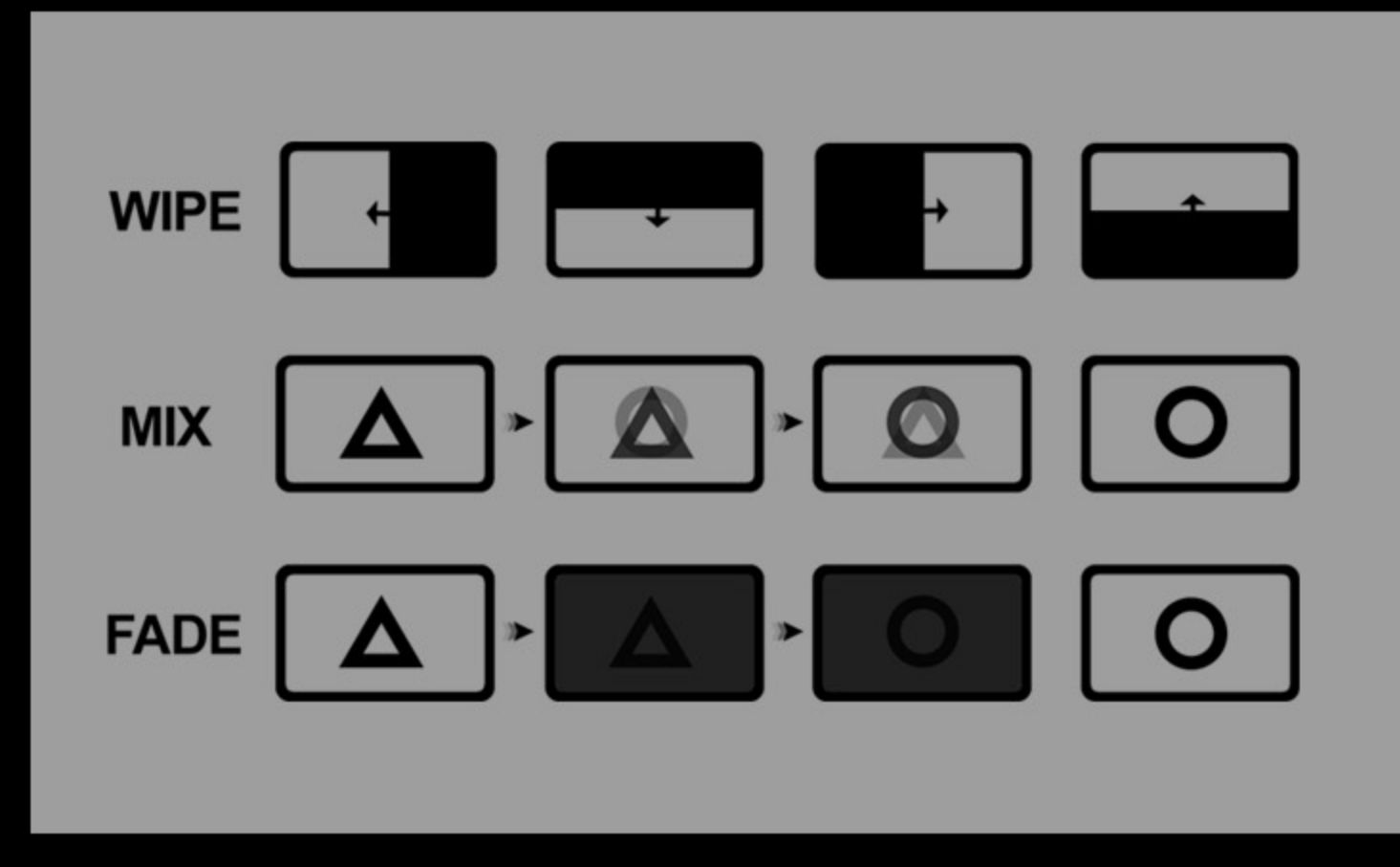
Multiview Monitoring

Multiview output make it easy to monitor 6 channels sources as well as PVW and PGM simultaneously on one display, besides, a clock and menu list are located in the lower right corner of the multiview.



PiP

To insert a second picture into/outside the main picture. Simply adjust its size and position, then apply to program.



Transition Effects

Transition between PVW and PGM with WIPE / MIX / FADE effect through T-Bar & AUTO.



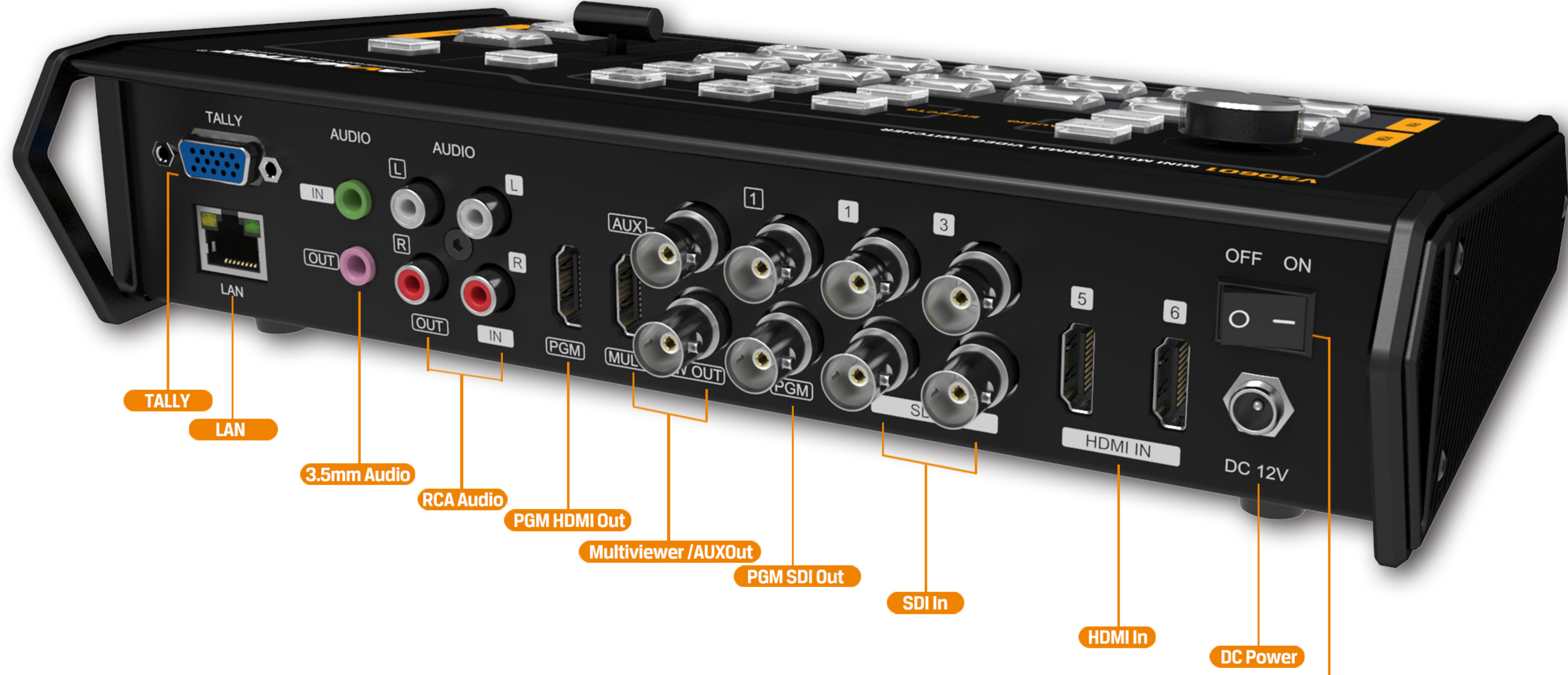
Audio Mixer

A built-in audio mixer can mix 2 external stereo 3.5mm stereo & RCA audio and 6 channels of embedded audio.



Portable Handbag

A total of 1.7kg including packing accessories, with a handbag, it is very portable and suitable for various applications.



Super Compact Design

Outstanding metal case architectonics, with only 1kg weight. Convenient and suitable for the application of various occasions. 4×SDI and 2×HDMI inputs, 2×SDI & 1×HDMI PGM outputs, 1×SDI AUX output for PVW & PGM, 1×SDI & 1×HDMI multiview output.

Widespread Application

The all-in-one 6 channel video switcher can be widely used in various field events, such as live sports, virtual studio, education, church, internet, concert, and so on.



FUNCTIONS	Transitions	Manual T-bar/ AUTO/ CUT	
	Functions	Wipe/ Mix/ Fade/ FTB	
	Layouts	PIP/ Multiview	
INPUTS	Audio Mixer	Following/ Mixing	
	Video Inputs	SD/HD/3G-SDI(75Ω)×4, HDMI type-A(100Ω)×2	
	Analog Audio Inputs	3.5mm stereo audio ×1, RCA(L/R)×1	
OUTPUTS	PGM Outputs	SD/HD/3G-SDI(75Ω)×2, HDMI type-A(100Ω)×1	
	AUX Output	SD/HD/3G-SDI(75Ω)×1	
	Multiview Outputs	SD/HD/3G-SDI(75Ω)×1, HDMI type-A(100Ω)×1	
DATA INTERFACE	Analog Audio Output	3.5mm stereo audio ×1, RCA(L/R)×1	
	LAN	RJ45×1, Synchronize local time	
STANDARDS	Tally	DB-15×1	
	SDI Input Format Support	1080p 60/59.94/50/30/29.97/25/24/23.98 1080psF 30/29.97/25/24/23.98 1080i 60/59.94/50 720p 60/59.94/50/30/29.97/25/24/23.98 625i 50 PAL, 525i 59.94 NTSC	
	HDMI Input Format Support	1080p 60/59.94/50/30/29.97/25/24/23.98/23.976 1080i 50/59.94/60 720p 60/59.94/50/30/29.97/25/24/23.98 576i 50, 576p 50	
	PGM Output Format	1080p 60/50/30/25/24, 1080i 60/50	
	Multiview Output Format	1080p 60	
	SDI Compliance	SMPTE 292M/ SMPTE 259M/ SMPTE 424M	
	SIZE	Dimension(LWD)	249.2 × 172.3 × 55mm
		Weight	1 kg
		Working Temp	-20~60℃
		Storage Temp	-30~70℃
POWER	Current	DC 12V, 1.2A	
	Voltage	DC 6~17V	
	Power Supply	DC 12V, 2A	

