Model NO.
PVS0613 U

PORTABLE 6 CHANNEL
MULTI-FORMAT STREAMING SWITCHER

- Uncompressed capture for live streaming, comply with UVC & UAC
- 13.3 inch FHD IPS LCD monitor
- 6 channel inputs:4×SDI & 2×HDMI
- 1×USB type-C out, 2×SDI & 1×HDMI PGM out, 1×SDI & 1×HDMI multiview out
- 1×SDI AUX output, can be selected as PGM or PVW
- Multi-format input auto-detected and PGM outputs format selectable
- T-Bar AUTO/ CUT transitions & Mix/ Fade/ Wipe transition effects
- PIP mode size and position adjustable
- Support audio MIXING and AFV mode
- GPIO for Tally, FTB for emergency

USB Capture For Streaming

The new PVS0613U features with an added built-in USB Type-C output, when connecting with PC, it will work like a webcam for capturing uncompressed video and audio quality and streaming your production to various software and platform like Twitch, Youtube, Facebook LIVE, Zoom, etc. No driver needed, and compatible with Windows 7/8/10, Linux and Mac OS.
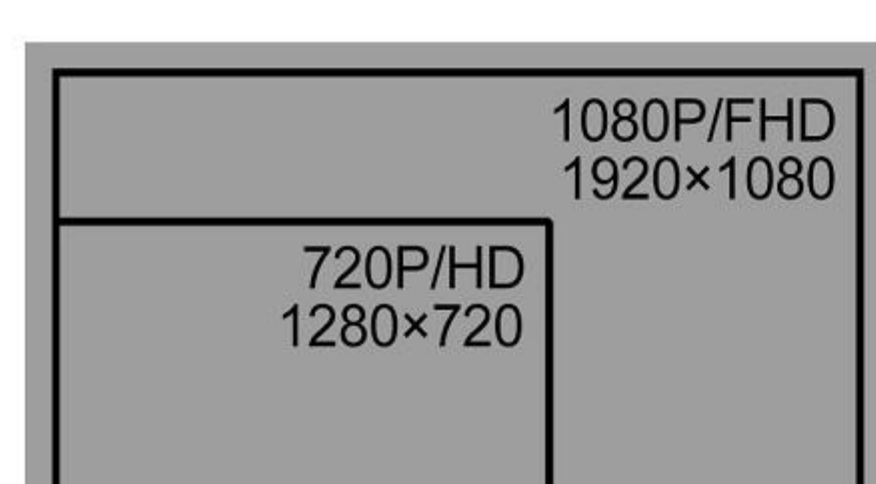
zoom   **f LIVE**   **twitch**   ► **YouTube**   **Microsoft Teams**

13.3 Inch IPS FHD Display

The all-in-one switcher with an integrated 13.3 inch FHD IPS screen and solid metal case. You can clearly view PVW, PGM with audio bar, multiviewer, clock and menu setting on the screen.

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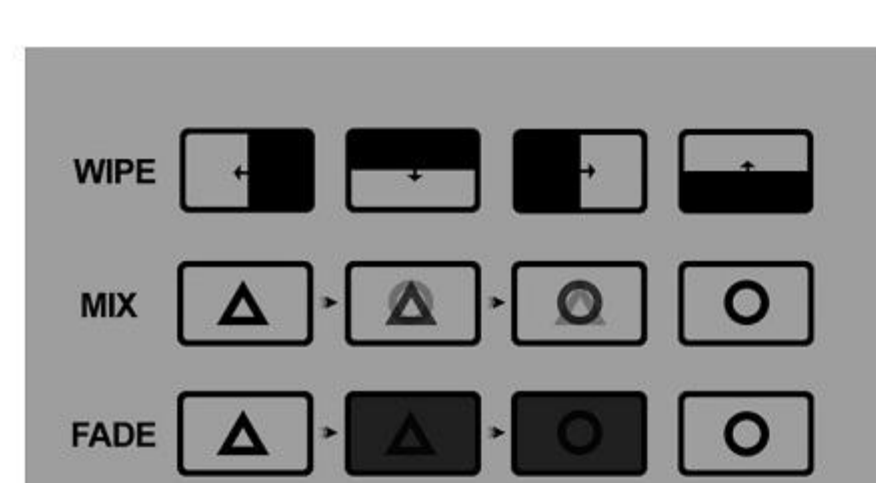
Multiview Monitoring
Multiview output make it easy to monitor 6 channels sources as well as PVW and PGM simultaneously on one display, besides, a clock and menu list are located in the lower right corner of the multiview.

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 metal design
Outstanding metal case architectonics, Convenient and suitable for the application of various occasions.

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.

Live Sports   Virtual Studio   Education   Party

Concert   Gaming Competitions   Live Weddings   Church

Rich interface

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, 1×USB output. And the interface is hidden in the case, which can protect the interface from being damaged.

FUNCTIONS	Transitions & Effects	Manual T-bar/ AUTO/ CUT, Wipe/ Mix/ Fade/ FTB
	Streaming	USB type-C uncompressed capture, Comply with UVC & UAC
	Layouts	PIP/ Multiview
	Audio Mixer	AFV/ Mixing
LCD	LCD display	13.3 inch FHD IPS
INPUTS	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	HD/3G-SDI(75Ω)×2, HDMI type-A(100Ω)×1
	PGM Streaming Output	USB3.0 (type-C)×1
	AUX (PVW/PGM) Output	HD/3G-SDI (75Ω)×1
	Multiview Outputs	3G-SDI (75Ω)×1, HDMI type-A (100Ω)×1
	Analog Audio Outputs	3.5mm stereo audio ×1, RCA (L/R)×1
DATA INTERFACE	LAN	RJ45×1, Synchronize local time
	Tally	DB-15×1
STANDARDS	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
	USB Capture	Compatible with USB3.0 and USB 2.0, up to 1080p60hz
SIZE	Dimension(LWD)	249.2 × 172.3 × 55mm
	Weight	Net weight: 4kg, Gross weight: 5kg
	Woking Temperature	Woking Temp.: -20~60℃, Storage Temp.: -30~70℃
POWER	Power Supply	DC 12V, 2A, 24W

DATel SRL. DISTRIBUIDOR AUTORIZADO POR AVMATRIX PARA BOLIVIA
Dirección: Calle Mexico 1554 Edif. Chuquiago MZ-2 | Pagina web: www.datelsrl.com
Teléfono/Fax: 2(2)-231 1125 / 211-4820 | E-mail: datel@entel.net | Cel.: 71521900 / 71535025