ez-Pro

SWITCHER Switcher for everyone

Powerful Graphics and Effects



ez-Pro VS4 allows you to easily control Logo insertion, Chroma/Luma, Screen transitions and PIP.

PIP

Logo

Luma/

2 x Logo Insertion



Still Images can be instantly loaded and displayed when needed.

Transition

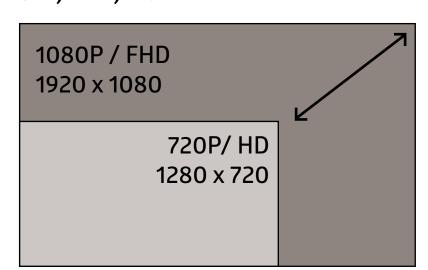
ez-Pro VS4 is a 4 channels video source switcher. Video sources can enter through HDMI and/or SDI ports and can be assigned to HD displays and projectors. Builtin scalers on each input can adjust output video resolutions even though input sources have different resolutions. ez-Pro VS4 is born for church worship, educational activities, wedding, ceremonies, theater, and live concert.



3G-SDI and HDMI Interface

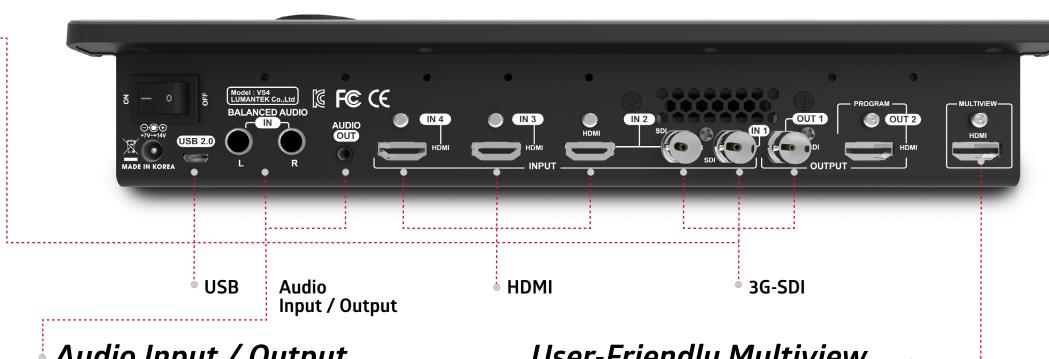
ez-Pro VS4 inputs can be used in combinations of [2 x 3G-SDI & 2 x HDMI] or [1 x 3G-SDI & 3 x HDMI] plus stereo audio. Its outputs are 1 x 3G-SDI and 1 x HDMI. ez-Pro VS4's versatile combination of multi format switcher with scaler supports up to full HD.

Internal Scalers for SD, HD, Full-HD



Each video input has a built-in scaler that can be set up to 1080p. The incoming video source resolution will be automatically displayed on the LED screen. The output program (PGM) can be up/down scaled to any HD resolution up to 1080p.

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Audio Input / Output



Stereo Balanced Audio input can be mixed with audio sources from 3G-SDI and HDMI video. Audio embedding and de-embedding supported.

User-Friendly Multiview



You can monitor all sources at the same time on a screen through ez-Pro VS4. The multiview allows easy monitoring of all video inputs, audio levels, the preview (PVW) and the program (PGM) screen without confusion. Picture-in-Picture (PIP) can also be repositioned and resized on the multiview screen.



ez-Pro

FULL HD SWITCHER Switcher for everyone

System Specification

4x1 Video Switcher with Scaler

Input

Video Input: SDI(BNC 75Ω) x2, HDMI x3

Analog Audio Input: 6.35mm(1/4") Phone Jack(Balanced) x 2

±10V (Max) @ -10dB

Output

Video Output(PGM) HDMI x1, SDI(BNC 75Ω)x1

Multiview Output: HDMI x1

Analog Audio Output: 3.5mm Stereo Jack x 1

Key

- PIP x 1
- LOGO x 2
- CHROMA/LUMA x 1

Internal Processing: 4:2:2 10bits/8bits

Resolution supported

Input

- SD: 480i59/576i50/

- HD : 1080p30/1080p29/1080p25/1080p24/1080p23/ 1080i60/1080i59/1080i50/720p60/720p59/720p50

- Full HD: 1080p60/1080p59/1080p50

Output

- HD : 1080p30/1080p29/1080p25/1080p24/1080p23/ 1080i60/1080i59/1080i50/720p60/720p59/720p50

- Full HD: 1080p60/1080p59/1080p50

Management

Console

USB2.0 @ GUI application, Firmware Upgrade, LOGO Update

Physical

Dimension: 70(H) X 297(W) X 230(D)(excluding connectors)

Power Input: DC 7 - 14V

Operation Temperature: 0 - 40 C Power Consumption: 20W(max)

Weight: 1.7Kg

