

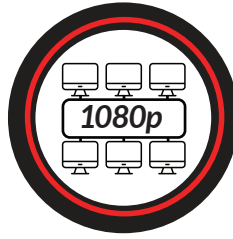
# EPIPHAN PEARL 2

## PRODUCTION SWITCHER WITH LIVE VIDEO RECORDING

The Pearl-2 Base Video Mixer from Epiphan is a powerful live production mixer that lets you create visually appealing live video programs by combining, encoding, switching, and recording up to six video sources and two audio sources. With Pearl-2 you can share any kind of video, anytime, anywhere. Simple to use with a web-based portal for initial configuration, you get a drag and drop interface to create completely customizable layouts for your live stream. Control the video recorder and video switcher capabilities via the touchscreen or the tablet-friendly Epiphan Live interface.



RELIABLE, SIMPLE LIVE  
STREAMING WITH PEARL-2'S  
INTEGRATED LIVE VIDEO  
PRODUCTION WORKFLOW



CONNECT UP TO SIX SOURCES  
AT ONCE TO ENCODE AND  
STREAM UP TO SIX 1080P FULL  
HD PROGRAMS



USE ANY COMBINATION OF  
YOUR VIDEO SOURCES  
CONNECTED TO HDMI OR  
12G-SDI VIDEO INPUT PORTS,  
OR FROM IP CAMERAS OVER  
YOUR NETWORK



USE THE TOUCHSCREEN  
OR EPIPHAN LIVE TO  
PREVIEW AND CHANGE  
THE LIVE CONTENT IN  
YOUR VIDEO PROGRAMS



COMBINE, CROP, AND  
SCALE UP TO SIX  
VIDEO SOURCES

RENTEX PRODUCT NO: XVP3510  
DIMENSIONS WxHxD: 11.81" X 9.45" X 3.54"  
WEIGHT: 8.38 LBS

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# Epiphan Pearl 2 Spec Sheet from Rentex

## Production Switcher with Live Video Recording

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**Mfr No. ESP0667**  
**Rentex No. XVP3510**

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Video Input Connectors	2 x 12G-SDI 2 x HDMI / DVI 2 x 4K HDMI / DVI
HD Video Format Options	4K HDMI, HDMI 12G/6G/3G/HD/SD-SDI DVI Single-Link (Through Adapter)
Audio Input Connectors	2 x XLR, Stereo 1 x RCA, Stereo 2 x SDI, Embedded 4 x HDMI, Embedded
Video Codecs	H.264, MPEG-4
Video Bit Rates	1 to 20 Mb/s
Color Resolution	4:2:0
Output Frame Size	Configurable up to 4096 x 2160
Audio Codecs	MP3: 64-320 kb/s 22/44/48 kHzPCM: 22/44/48 kHzAAC: 64-320 kb/s 16/22/44/48 kHz
Weight	8.38 lb / 3.8 kg
Dimensions (H x W x D)	11.81 x 9.45 x 3.54" / 30.0 x 24.0 x 9.0 cm

- ### FEATURES
- Reliable, simple live streaming with Pearl-2's integrated live video production workflow
  - Connect up to six sources at once to encode and stream one 4K Ultra HD program, or up to six 1080p Full HD programs
  - Use any combination of your video sources connected to the HDMI, 4K HDMI, or 12G-SDI video input ports, or from IP cameras over your network
  - Use the touchscreen or Epiphan Live to preview and change the live content in your video programs
  - Combine, crop, and scale up to six video sources

