



PXL-605VP

Overview

PXL-605VP is a professional video processor with a wide variety of inputs that allows you to put 2 sender boards inside the processor cabinet to handle the screens with only one computer. The unit features 10 output formats from 1024x768 to 2048x1152 with simple and straightforward image scaling, using only the coordinates of the source and screen format. **PXL-605VP** further includes automatic-operation backup entry to prevent the loss of the primary input signal and PIP Mode, which allows to display a second image within the main one.

Specifications

Inputs

3 x Composite
 1 x S-Video
 1 x YPbPr
 2 x VGA (RGBHV)
 1 x HDMI (1.3a with HDCP)
 1 x DVI (HDMI)
 1 x EXT. (Extended)
 Video System: PAL/NTSC

Input Connectors:

VGA: 15pin D_Sub (Female)
 DVI: 24+1 DVI_D
 YPbPr: BNCx3
 Composite: BNC
 S-VIDEO: 4pin mini DIN (Female)
 SDI / HD-SDI: BNC

Outputs

Nums/Type: 1xVGA (RGBHV) / 2xDVI
 VGA / DVI Format:
 1024x768 @ 60Hz/75Hz
 1280x1024 @ 60Hz/75Hz
 1600x1200 @ 60Hz
 1920x1080p @ 50Hz/60Hz
 1366x768 @ 60Hz
 1440x900 @ 60Hz
 2048x1152 @ 60Hz
 2304x1152 @ 60Hz
 2560x816 @ 60Hz
 VGA Scope / Impedance: R, G, B = 0.7 V (p_p) / 75 ohms

Output Connectors

VGA OUT: 15pin D_Sub (Female)
 DVI OUT1: 24+5 DVI_I
 DVI OUT2: 24+1 DVI_D

General

Control: Panel Button / Knob / RS232
 Power: 100-240VAC, 35W, 50/60Hz
 Operating Temp: 5-40 °C
 Humidity: 15-85%
 Dimensions: 145x370x535 mm./ 5.2x14.5x21 in.
 Weight: 3.2 Kg. / 7 Lbs.