



6X1 COMPUTER GRAPHICS VIDEO SWITCHER



DESCRIPTION

The VP-61xl is a high performance switcher for computer graphics video signals, with resolutions ranging from VGA through UXGA and higher. The VP-61N has all the same features of the VP-61xl but without audio.

- High Bandwidth - 400MHz (-3dB).
- HDTV Compatible.
- VP-61N - Same as VP-61xl but without audio.
- Control - Front panel & RS-232 (K-Router™ Windows® - based software is included).
- Standard 19" Rack Mount Size - 1U.

SPECIFICATIONS

INPUTS:	6 analog red, green, blue signals - 0.7Vpp/75Ω, H & V syncs, TTL level on 15-Pin HD F connectors. 6 balanced stereo audio signals, + 4dBm typical, 24dBm max. on detachable terminal blocks.
OUTPUT:	One analog red, green, blue signal - 0.7Vpp/75Ω, H & V syncs, TTL level on an 15-Pin HD F connector. One balanced stereo audio signal, + 4dBm typical, 24dBm max. on a detachable terminal block.
BANDWIDTH (-3DB):	400 MHz. (video) 100kHz. (audio).
SWITCH TIME:	Less than 5ms.
SWITCH CONTROL:	Six electronic illuminated touch switches with electronic interlock. RS-232 via an additional dB-9 connector on rear panel.
COUPLING:	Direct.
POWER SOURCE:	230VAC, 50/60 Hz, (115VAC, U.S.A.) 3 VA.
DIMENSIONS:	19 inch (W), 7 inch (D), 1U (H) rack mountable.
WEIGHT:	2.7kg. (6lbs) approx.
ACCESSORIES:	Power cord, Windows®-based control software.

