



VS-33Vxl

3x1 Composite Video Switcher



The **VS-33Vxl** is a high-performance switcher for composite video signals. Switching during the vertical interval ensures glitch-free switching with genlocked sources.

FEATURES

- Bandwidth - 46MHz (-3dB).
- Vertical Interval Switching - Genlocks to input 1.
- Contact Closure Remote Switching Capability.



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TECHNICAL SPECIFICATIONS

INPUTS:	3 composite video, 1Vpp/75Ω on BNC connectors.
OUTPUT:	1 composite video, 1Vpp/75Ω on a BNC connector.
MAX. VIDEO OUTPUT:	1.8Vpp/75Ω.
VIDEO BANDWIDTH (-3dB):	46MHz.
DIFF. GAIN:	1.25%.
DIFF. PHASE:	0.5Deg.
K-FACTOR:	<0.05%.
VIDEO S/N RATIO:	73dB.
SWITCHING:	Vertical interval.
CROSSTALK:	-44dB @5MHz.
POWER CONSUMPTION:	5V DC, 22mA.
DIMENSIONS:	12cm x 6.95cm x 2.44cm (4.72" x 2.74" x 0.96") W, D, H.
WEIGHT:	0.3kg (0.66lbs) approx.
INCLUDED ACCESSORIES:	Power supply.
OPTIONS:	RK-3T 19" rack adapter.

