

# Sierra Video 3232V-xl Lassen XL 32x32 Composite Video Routing Switcher

## Composite Video

Bandwidth	> 100 MHz (-3 dB)
Video Gain	Unity (adjustable per channel +/- 1.5 dB)
Crosstalk	-80 dB @ 1 MHz -47 dB @ 100 MHz
Switching Speed	Deterministic
Input/Output Signal Video Level:	300 mV to 2.5V pp
Max Impedance:	75 $\Omega$ nominal
Return Loss:	< -30 dB @ 5 MHz
Connector Type:	BNC

## Control

Serial	General purpose 9-pin D-sub connector Switchable RS-232 or RS-422 9600, 38400, 115200 baud
Serial Protocol	SVS host, simple Kramer, and select others
Ethernet	1 x 10/100 Base-T, full-duplex, RJ-45 connector
Ethernet Protocol	ARP, ICMP, TCP/IP, Telnet, HTTP

## General

Power	90 to 240 VAC, 50/60 Hz (< 150 W) auto-detecting
Storage Temperature	-40 to 150° F (-40 to 65.5° C)
Operating Temperature	30 to 100° F ambient (-1.1 to 37.8° C)
Humidity	10% to 90 % non-condensing
Rack Height	3RU
Dimensions (W x D x H)	19.0 x 18.5 x 5.25" (48.3 x 46.9 x 13.3 cm) Note: Depth measurements do not include front panel hardware or rear cabling
Weight	36 lb (16.3 kg)