



# KRAMER

## VA-256xl

Audio Delay for Balanced Stereo Audio

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The VA-256xl is a high-performance audio delay for balanced stereo audio signals. It synchronizes the audio and video signals when they are out of sync. This often happens in systems that perform heavy digital video processing, such as with scalers

### FEATURES

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S/N Ratio - 90dB (unweighted)

Resolution - 24-bit at 48kHz

Wide Range of Programmable Delay - 1 millisecond to 5.4 seconds in 1 millisecond increments

Compact Kramer TOOLS™ - 3 units can be rack mounted side-by-side in a 1U rack space with the recommended rack adapter



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## TECHNICAL SPECIFICATIONS

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INPUT:	1 balanced stereo audio, 4dBu/30k $\Omega$ on a detachable terminal block connector
OUTPUT:	1 balanced stereo audio, 4dBu/50 $\Omega$ on a detachable terminal block connector
MAX. INPUT/OUTPUT LEVEL:	+12dBu balanced
BANDWIDTH:	20Hz to 20kHz
THD + NOISE:	<0.01%, +4dBu 1kHz
S/N RATIO:	>90dB unweighted, +10dBu
A/D and D/A CONVERSION:	48kHz, 24-bit
AUDIO DELAY CAPABILITIES:	1msec to 5400msec
INDICATORS:	4-character display on the front panel
POWER CONSUMPTION:	12V DC, 500mA
INCLUDED ACCESSORIES:	Power supply, mounting bracket
PRODUCT DIMENSION:	12.00cm x 7.15cm x 2.44cm (4.72" x 2.81" x 0.96" ) W, D, H
PRODUCT WEIGHT:	0.1kg (0.3lbs) approx
SHIPPING DIMENSION:	15.70cm x 12.00cm x 8.70cm (6.18" x 4.72" x 3.43" ) W, D, H
SHIPPING WEIGHT:	0.5kg (1.0lbs) approx

