

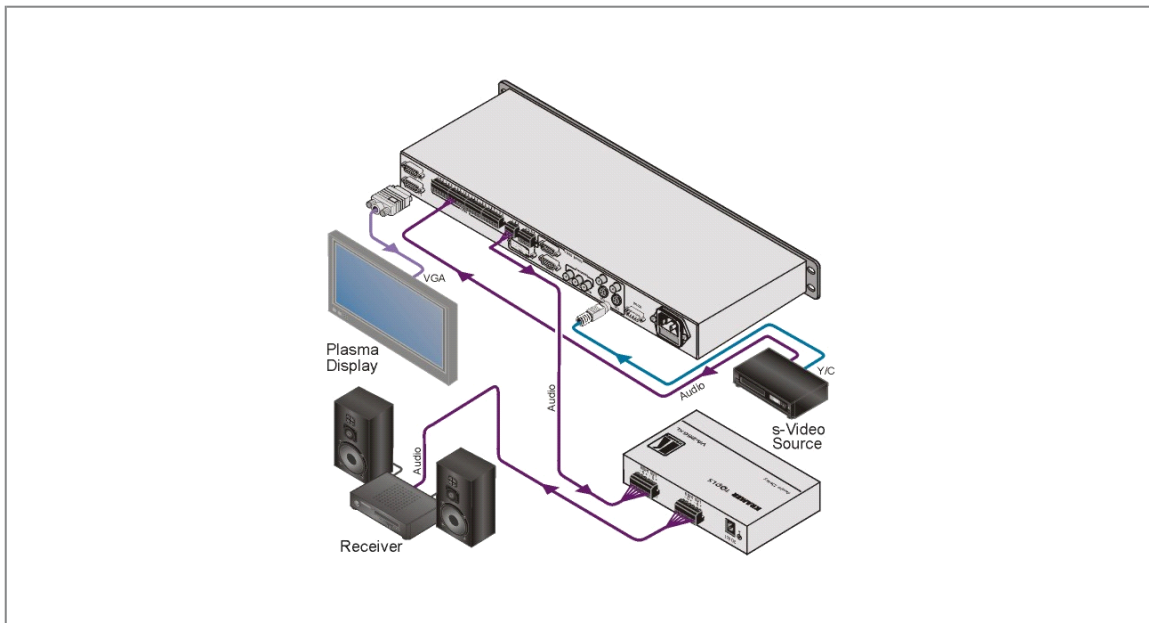


VA-256xl

Audio Delay for Balanced Stereo Audio



The **VA-256xl** is a high-performance audio delay for balanced stereo audio signals. It synchronizes audio and video signals when they are not in sync, as often happens in systems with heavy digital processing of the video signal, such as scalers.





VA-256xl

FEATURES

- 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 optional RK-3T rack adapter.

TECHNICAL SPECIFICATIONS

INPUT:	4dBu/30kΩ on a detachable terminal block connector.
OUTPUTS:	4dBu/50Ω 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.
POWER SOURCE:	12V DC, 500mA.
DIMENSIONS:	12cm x 7.15cm x 2.76cm (4.7" x 2.81" 1.09") W, D, H.
WEIGHT:	0.3kg (0.67lbs) approx.
ACCESSORIES:	Power supply, mounting bracket.
OPTIONS:	RK-3T 19" rack adapter.