

## **VA-256xI**

Audio Delay for Balanced Stereo Audio



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**

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



## **TECHNICAL SPECIFICATIONS**

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 +12dBu balanced

LEVEL:

BANDWIDTH: 20Hz to 20kHz

THD + NOISE: <0.01%, +4dBu 1kHz

S/N RATIO: >90dB unweighted, +10dBu

A/D and D/A 48kHz, 24-bit

CONVERSION:

AUDIO DELAY CAPABILITIES:

1msec to 5400msec

INDICATORS: 4-character display on the front panel

POWER 12V DC, 500mA

CONSUMPTION:

INCLUDED

Power supply, mounting bracket

ACCESSORIES:

**Product Dimensions** 

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 Dimensions 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

