

# VA-1Hs (VA-1H\*)

Computer Graphics Video Horizontal Image Shifter

NEW

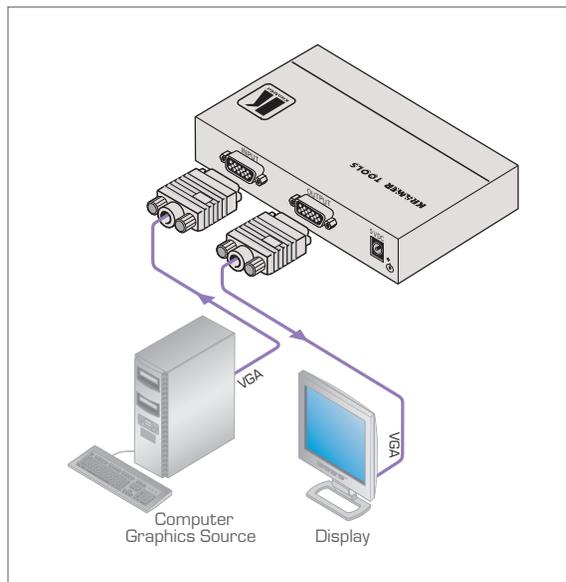


The **VA-1Hs** (previously VA-1H) is a high-performance line driver as well as picture shift corrector that can be used for any computer graphics video signal from VGA to WUXGA. The unit compensates for sync delay on long lines by shifting and rebuilding the sync so that the picture is properly displayed. The shift correction is saved in nonvolatile memory.

## FEATURES

- High Bandwidth - 1.5GHz.
- Max. Resolution - WUXGA.
- Sync Delay Control - Approximately 1/3 screen width.
- Input/Output - 15-pin HD connectors.
- Stores Delay Setting in Non-volatile Memory.
- Compact Kramer TOOLS™ - 3 units can be rack mounted side-by-side in a 1U rack space with the optional RK-3TR rack adapter.

SPECIALTY AV PRODUCTS



## TECHNICAL SPECIFICATIONS

INPUT:	1 computer graphics video on 15-pin HD (F) connector.
OUTPUT:	1 computer graphics video on 15-pin HD (F) connector.
BANDWIDTH (-3dB):	1GHz.
DIFF. GAIN:	0.03%.
DIFF. PHASE:	0.03Deg.
K-FACTOR:	<0.05%.
S/N RATIO:	73dB @5MHz.
CONTROLS:	Front panel SHIFT MOVE and SHIFT ON.
COUPLING:	DC.
POWER SOURCE:	5V DC, 100mA.
DIMENSIONS:	12cm x 7.2cm x 2.4cm (4.7" x 2.8" x 1.0") W, D, H.
WEIGHT:	0.3kg (0.7lbs).
ACCESSORIES:	Power supply.
OPTIONS:	RK-3TR 19" rack adapter.

\*Previous product name

