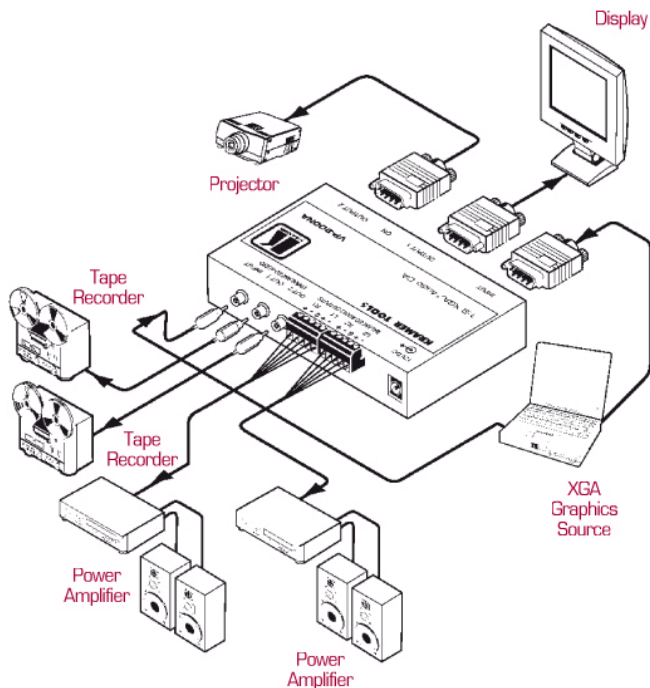


VP-200NA**1:2 XGA / AUDIO DISTRIBUTION AMPLIFIER**

The VP-200NA is a high performance distribution amplifier for computer graphics video signals, with resolutions ranging from VGA through UXGA and higher, and stereo audio signals. It takes a computer graphics video and an unbalanced stereo audio input and will output simultaneously two computer graphics video, two balanced, and two unbalanced stereo audio signals.

**DESCRIPTION**

- High Bandwidth - 440MHz (-3dB).
- HDTV Compatible.
- Simultaneous Balanced and Unbalanced Stereo Audio Outputs.
- Audio Level (Gain) Controls.
- Advanced Sync Processing - Ensures compatibility with a wide range of computers.
- Selectable Sync input Termination - 75Ω (video), 510Ω(Graphics/TTL).
- ID Bit Control.
- Compact Size - Part of the Kramer TOOLS™ family of compact, high quality and cost effective solutions.

SPECIFICATIONS

INPUTS:	1 x VGA/UXGA on an HD-15F connector; 1 x unbalanced audio stereo on 3.5 mm mini audio connector.
OUTPUTS:	2 x VGA/UXGA on HD15F connectors; 2 x unbalanced audio stereo on 3.5 mm mini audio connector; 2 x balanced audio stereo on detachable terminal blocks.
MAX. OUTPUT LEVEL:	2.7 Vpp/75Ω (VGA/UXGA); 7.4 Vpp/470/50Ω (Audio, unbalanced/balanced).
BANDWIDTH (-3DB):	440MHz (VGA/UXGA); 100 kHz (Audio).
DIFF. GAIN:	0.03%.
DIFF. PHASE:	0.03 Deg.
K-FACTOR:	0.05%
S/N RATIO:	0.03 Deg.
CONTROLS:	R+L audio level (-64 to +6dB); Analog/TTL sync, ID bit.
COUPLING:	DC, XGA; AC at input, DC at output, Audio.
AUDIO THD + NOISE:	0.015%
AUDIO 2ND HARMONIC:	0.002%.
POWER SOURCE:	12 VDC, 110mA.
DIMENSIONS:	12cm x 7.5cm x 2.5cm (4.7" x 2.95" x 0.98"), W, D, H.
WEIGHT:	0.28 kg. (0.62 lbs.) approx.
ACCESSORIES:	Power supply, mounting bracket.
OPTIONS:	19 inch rack adapters RK-T1, RK-T3.