

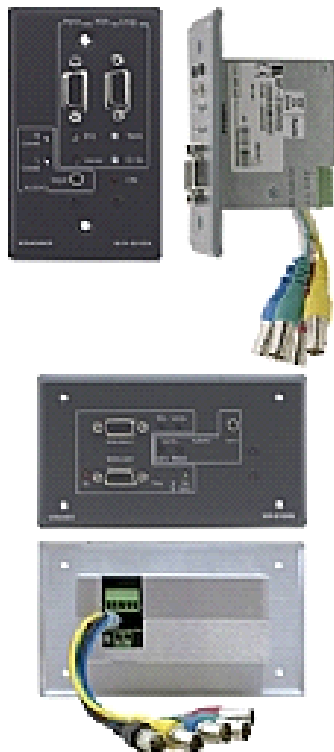


WP-210A

Active Wall Plate – Computer Graphics Video to 5 BNC Line Amplifier with Stereo Audio



Compatible with HDTV component video signals when used with a breakout cable such as the Kramer C-GM/3RVF.



The WP-210A is a wall plate line driver for computer graphics video with resolutions up to and exceeding UXGA together with unbalanced stereo audio signals. The set-up controls are located on the front panel.

Available in Gray, White & Off-White

FEATURES

- HDTV Compatible.
- High Bandwidth - 350MHz (-3dB).
- Advanced Sync Processing - Ensures compatibility with a wide range of computers.
- Front Panel Connections - 1 15-pin HD (F) (for VGA/UXGA) and 1 3.5mm mini jack (F) (for stereo audio).
- Rear Panel Connections - 5 BNCs and terminal block (for balanced stereo audio).
- Looping Input - 15-pin HD.
- Input Signal Termination.
- Front Panel Controls - All controls are located on the front panel for convenient adjustment.
- Level (Gain) and EQ (Peaking Controls).
- Selectable Sync Input Impedance - 75Ω (analog) or 510Ω (TTL).
- Audio Level Controls - Left & right.
- Active Input LED Indicator.

- ID Bit Control.
- Dimensions - 6.9cm x 6.2cm x 11.4cm (2.71" x 2.44" x 4.49") US; 15.1cm x 3.98cm x 8.6cm (5.94" x 1.57" x 3.39") EU W, D, H.
- Wall Plate Size - 2 gang EU, 1 gang US.
- Optional - RK-121WP 19" rack adapter (for EU size wall plates only).

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TECHNICAL SPECIFICATIONS

INPUT:	Looping analog red, green, blue signals, 0.7Vpp/75Ω, H and V sync, TTL level, on 15-pin HD (F) connectors; unbalanced stereo audio on a 3.5mm mini jack.
OUTPUTS:	1 RGBHV on 5 BNC connectors; balanced stereo audio on a terminal block connector.
MAX. OUTPUT LEVEL:	Video: 2Vpp; Audio: 5.3Vpp.
BANDWIDTH:	Video: 400MHz (-3dB), fully loaded; Audio: >100kHz.
DIFF. GAIN:	0.05%.
DIFF. PHASE:	0.02Deg.
K-FACTOR:	<0.05%.
VIDEO S/N RATIO:	74.2dB.
CONTROLS:	Cable EQ. control: 0dB to +8dB @50 MHz; Level control: -1.3dB to +6dB; ID BIT button; TERM button; Hs (horizontal) and Vs (vertical) sync switches; right and left audio level controls.
COUPLING:	AC video and audio.
AUDIO THD + NOISE:	<0.032%.
AUDIO 2nd HARMONIC:	<0.005%.
POWER CONSUMPTION:	12V DC, 95mA.
DIMENSIONS:	6.9cm x 6.2cm x 11.4cm (2.71" x 2.44" x 4.49") US; 15.1cm x 3.98cm x 8.6cm (5.94" x 1.57" x 3.39") EU W, D, H.
WEIGHT:	0.3kg (0.67lbs) approx.
ACCESSORIES:	Power supply.
OPTIONS:	RK-2WP 19" rack adapter.