

VPM-2

Active Wall Plate - Computer Graphics Video Line Driver & Insert Frame



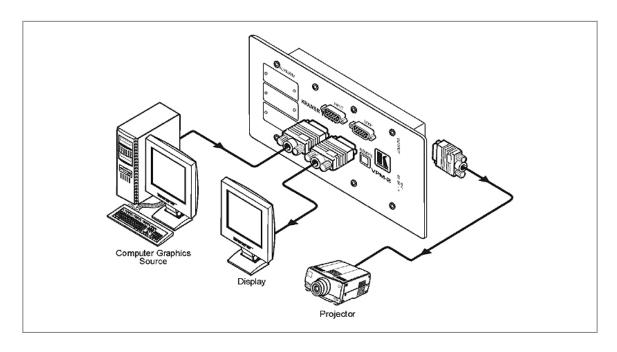


Compatible with HDTV component video signals when used with a breakout cable such as the Kramer C-GM/3RVF.



The VPM-2 is a wall plate line driver for computer graphics video signals with resolutions up to and exceeding UXGA. Multiple units can be connected to a Kramer switcher (such as the VP-81xl).

Available in Gray





VPM-2

FEATURES

- High Bandwidth 380MHz (-3dB).
- HDTV Compatible.
- Front Panel Connection 15-pin HD input.
- Rear Panel Connection 15-pin HD output.
- Looping Input.
- Remote Switcher Input Control Contact closure sent to Kramer switcher (such as VP-8xl) to activate input from wall plate.
- ID Bit Control.
- EQ (Peaking) Control.
- Auxiliary Inputs 3 removable panels that can be replaced with passive Kramer "WP" series wall plate input modules.
- Dimensions 21.1cm x 2.5cm x 11.4cm (8.3" x 0.98" x 4.49") US; 18.15cm x 2.5cm x 9.55cm (7.15" x 0.98" x 3.76") EU W, D, H.
- Wall Plate Size 4 gang EU/US.

TECHNICAL SPECIFICATIONS

INPUT: Looping analog red, green, blue

signals - $0.7Vpp/75\Omega$, H & V sync, TTL level, on 15-pin HD (F)

connectors.

OUTPUTS: 1 analog red, green (with or

without composite sync), blue signals: $0.7Vpp/75\Omega$; H & V syncs -TTL level (Hi-Z load) or analog level (75 Ω load) on a 15-

pin HD (F) connector.

VIDEO 380MHz (-3dB).

BANDWIDTH:

DIFF. GAIN: 0.95%.

DIFF. PHASE: 0.35Deg.

K-FACTOR: 0.05%.

VIDEO S/N 73.4dB.

RATIO:

CONTROL: Cable EQ. control: 0 to +10dB

@5MHz; ID bit switch, remote switcher activating switch.

POWER 1.4Vpp.

SOURCE:

DIMENSIONS: 21.1cm x 11.4cm (8.31" x 4.49")

W, H (US);

18.2cm x 9.55cm (7.17" x 3.76")

W, H (EU).

WEIGHT: 0.4kg (0.88 lbs) approx.

ACCESSORIES: Power supply.