## VPM-2/E

## Computer Graphics Line Driver & Wall Plate





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

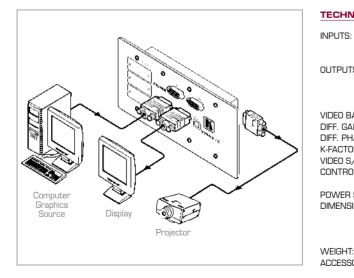




The VPM-2/E is a wall plate line driver for computer graphics video signals with resolutions ranging from VGA through UXGA and higher. Multiple units can be connected to a Kramer switcher (such as the VP-81N).

## **FEATURES**

- High Bandwidth 380MsHz (- 3dB).
- HDTV Compatible.
- Looping Input.
- Remote Switcher Input Control Contact closure sent to Kramer switcher (such as VP-81N) to activate input from wall plate.
- ID Bit Control.
- EQ (Peaking) Control.
- Auxiliary Inputs 3 removable panels which can be replaced with passive Kramer "WP" series wall plate input



## **TECHNICAL SPECIFICATIONS**

INPUTS: Looping analog red, green, blue signals -

 $\text{O.7Vpp/}75\Omega,\,\text{H & V sync, TTL level, on HD15F}$ 

connectors

OUTPUTS:

1 x 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

 $(75\Omega \text{ load})$  on a HD15F connector.

VIDEO BANDWIDTH (- 3dB): 380MHz. DIFF. GAIN: 0.95%. DIFF. PHASE: O.35 Deg. K-FACTOR: < 0.05%. VIDEO S/N RATIO: 73.4dB.

CONTROL: Cable EQ. Control: O to + 10dB @ 5MHz, ID bit switch, remote switcher activating switch.

POWER SOURCE: 1.4Vpp.

US model: 21.1cm (W) x 11.4cm (H) DIMENSIONS:

(8.31" x 4.49". W, H).

European model: 18.2cm (W) x 9.55cm (H). (7.17" x 3.76", W, H).

0.4kg. (0.88lbs.) approx.

ACCESSORIES: Power supply.

