



KRAMER ELECTRONICS, Ltd.

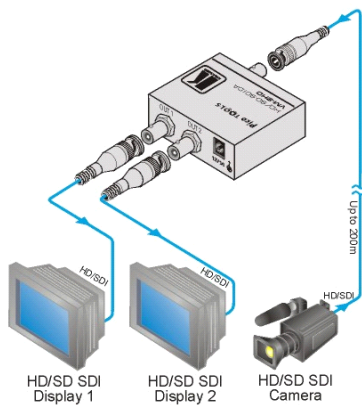
www.kramerelectronics.com

VM-2HD

1:2 HD-SDI Video Distribution Amplifier



The **VM-2HD** is a high-performance distribution amplifier for HD-SDI signals. It takes one input, provides reclocking and equalization and distributes the signal to two identical outputs.





VM-2HD

FEATURES

- Max. Data Rate - Up to 1.485Gbps.
- HDTV Compatible.
- Multi-Standard Operation - SDI (SMPTE 259M/344M) & HD-SDI (SMPTE 292M).
- Kramer Equalization & re-Klocking™ Technology - Rebuilds the digital signal to travel longer distances.
- HD-SDI & SDI Input Indication LEDs.
- Ultra Compact Pico TOOLS™ - 4 units can be rack mounted side-by-side in a 1U rack space with the optional RK-4PT rack adapter.

TECHNICAL SPECIFICATIONS

INPUT:	1 SMPTE-259M/292M/344M SDI, 75Ω on a BNC connector.
OUTPUTS:	2 equalized and reclocked SMPTE-259M/292M/344M outputs 75Ω on BNC connectors.
MAXIMUM DATA RATE:	1.485Gbps.
MAX. OUTPUT LEVEL:	800mVpp/75Ω.
COUPLING:	AC.
POWER SOURCE:	12V DC, 250mA.
DIMENSIONS:	6.22cm x 5.24cm x 2.41 cm (2.45" x 2.06" x 0.95") W, D, H.
WEIGHT:	0.14kg (0.31lbs) approx.
ACCESSORIES:	Power supply, mounting bracket.
OPTIONS:	RK-4PT 19" rack adapter.