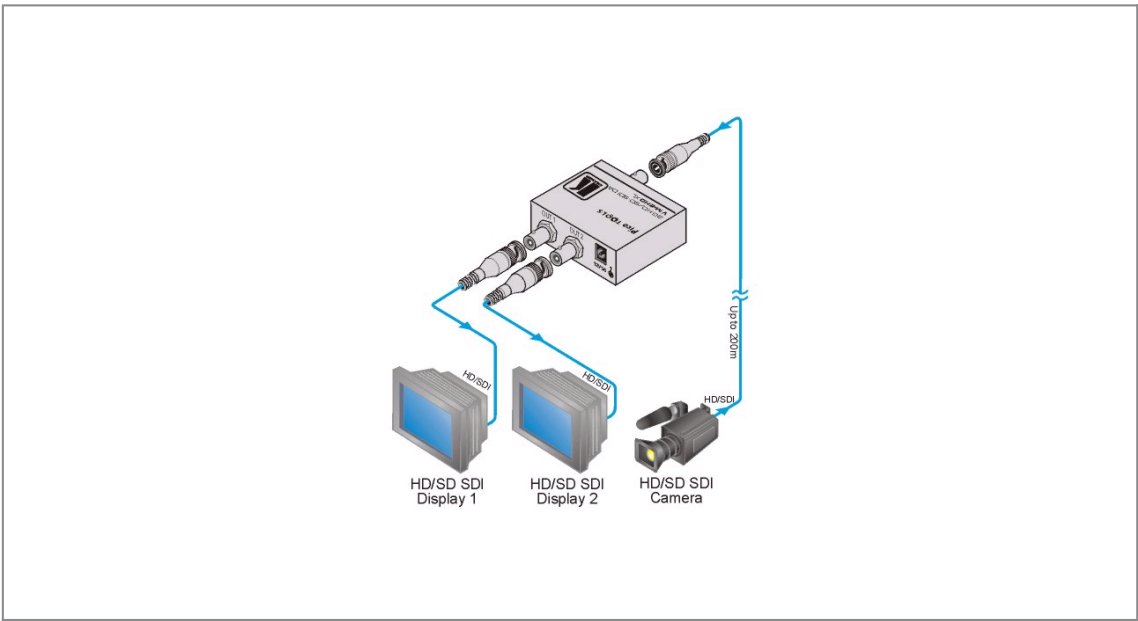


The VM-2HDx1 is a high performance distribution amplifier for SDI (SMPTE 259M and SMPTE 344M), HD-SDI (SMPTE 292M), and 3G HD-SDI (SMPTE 424M) signals. The unit takes one input, provides reclocking and equalization and distributes the signal to two identical outputs.

- Max Data Rate - 3Gbps.
- Multi-Standard Operation - SD/HD-SDI or 3G HD-SDI.
- Kramer re-Klocking™ & Equalization Technology - Rebuilds the digital signal to travel longer distances.
- SD/HD-SDI Input Indication LEDs.
- Ultra Compact
PicoTOOLS™4 units can be rack mounted side-by-side in a 1U rack space with the optional RK-4PT rack adapter.



- Multi-Standard Operation - SD, HD, SDI or 3G HD-SDI.
- Multi-Standard Operation - SD/HD-SDI or 3G HD-SDI.
- Kramer re-Klocking™ & Equalizatic Technology - Rebuilds the digital signal to travel longer distances.
- SD/HD-SDI Input Indication LEDs.

INPUT: 1 SMPTE-259M / 292M / 344M / 424M serial video, 75 ohms on a BNC connector

OUTPUTS: 2 equalized and reclocked SMPTE-259M / 292M / 344M / 424M outputs 75 ohms on BNC connectors

MAXIMUM DATA RATE (-3dB): 3Gbps

MAX. OUTPUT LEVEL: 800mVpp / 75 ohms

COUPLING: AC

POWER SOURCE: 12 V DC, 250mA

DIMENSIONS: 6.22cm x 5.24cm x 2.41 cm (2.45" x 2.06" x 0.95") W, D, H.

WEIGHT: 0.14 kg (0.31 lbs.) approx.

ACCESSORIES: Power supply, mounting bracket