

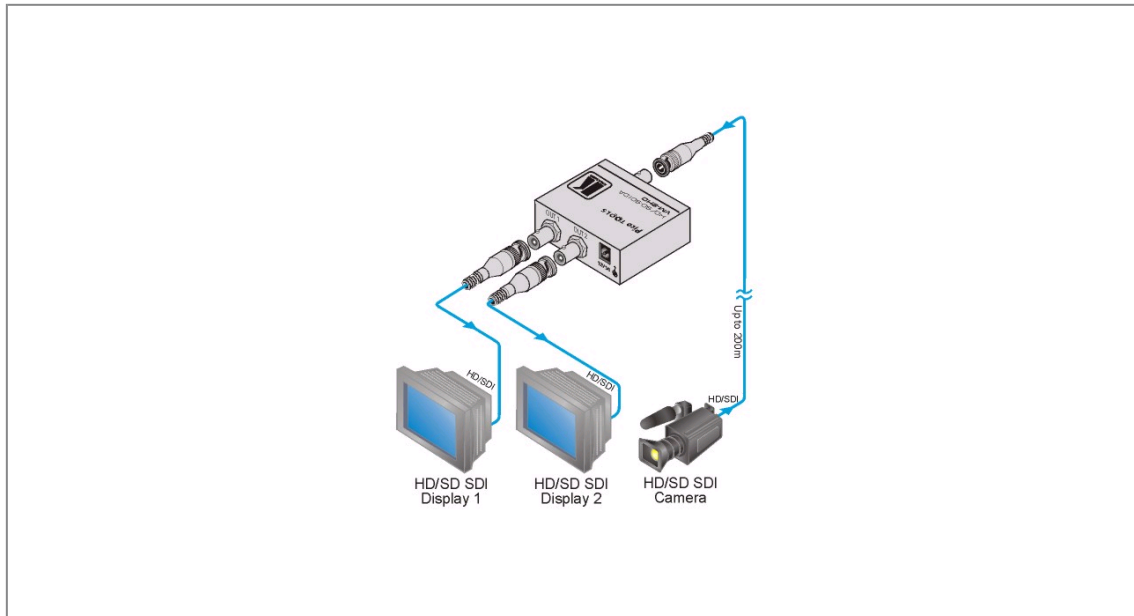


VM-2HD

1:2 SDI & HD-SDI (HDTV) Video Distribution Amplifier



The **VM-2HD** is a high performance distribution amplifier for SDI (SMPTE 259M and SMPTE 344M) and HD-SDI (SMPTE 292M) signals. It will take one input, provide reclocking and equalization and distribute the signal to two identical outputs.





VM-2HD

FEATURES

- **Standards** - SDI and HD-SDI (HDTV)
- **Resolution** - 8 & 10-bit s (automatic)
- **Reclocking & Equalization** - Automatic
- **OPTIONS:** - Optional power supply VA-50P or VA-100P
- **Data Rates** - 143, 177, 270, 360, 540, 1483.5, 1485 Mbp/s

TECHNICAL SPECIFICATIONS

Compact Size	Part of the Kramer PicoTOOLS™ family of compact, high quality and cost effective solutions
INPUT:	1 SMPTE-259M, 292M, 344M serial video, 75 ohms on a BNC connector
OUTPUTS:	2 equalized and reclocked SMPTE-259M, 292M, 344M outputs 75 ohms on BNC connectors
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