

VM-10HDXL

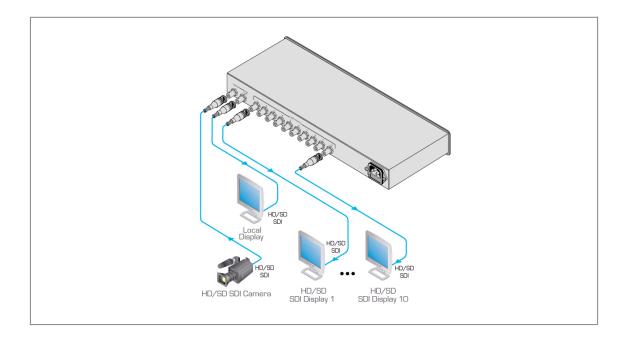
1:10 3G HD-SDI Distribution Amplifier







The VM-10HDxl is a highperformance distribution amplifier for signals up to 3G HD-SDI. The unit takes one input, provides reclocking and equalization and distributes the signal to ten identical outputs.





VM-10HDXL

FEATURES

- Max Data Rate 3Gbps.
- Multi-Standard Operation SDI (SMPTE 259M and SMPTE 344M), HD-SDI (SMPTE 292M) and 3G HD-SDI (SMPTE 424M).
- HDTV Compatible.
- Kramer re-Klocking™ & Equalizatic Technology - Rebuilds the digital signal to travel longer distances.
- HD-SDI & SDI Input Indication LEDs.
- Looping Input.
- Standard 19" Rack Mount Size 1U. Rack "ears" included.

TECHNICAL SPECIFICATIONS

INPUTS: 1 SMPTE-259M / 292M / 424M

serial video, 75Ω on a BNC

connector.

OUTPUTS: 10 equalized and reclocked

SMPTE-259M / 292M / 424M

outputs, 75Ω on BNC

connectors; 1 looped GENLOCK 75Ω / Hi-Z on a BNC connector.

MAX. OUTPUT $800 \text{mVpp} / 75 \Omega$.

LEVEL:

DATA RATE: Up to 2.97Gbps.

COUPLING: AC.

POWER 100/240VAC; 50/60Hz, 5VA.

SOURCE:

DIMENSIONS: 19" x 7" x 1U, W, D, H. WEIGHT: 1.5kg (3.3lbs) approx.

ACCESSORIES: Power cord.