



# KRAMER

## VM-10HDxl

1:10 3G HD-SDI Distribution Amplifier

| 3G HD-SDI - BNC



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

### FEATURES

Max. Data Rate - 3Gbps

HDTV Compatible

Multi-Standard Operation - SDI (SMPTE 259M/344M), HD-SDI (SMPTE 292M) & 3G HD-SDI (SMPTE 424M)

Kramer Equalization & re-Klocking™ 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



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## TECHNICAL SPECIFICATIONS

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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 LEVEL:	800mVpp/75Ω
MAXIMUM DATA RATE:	Up to 2.97Gbps
COUPLING:	AC
POWER CONSUMPTION:	100/240V AC, 50/60Hz, 5VA
INCLUDED ACCESSORIES:	Power cord, rack "ears"
PRODUCT DIMENSION:	19" x 7.20 x 1U (43.6cm x 18.30cm x 4.36cm) W, D, H
PRODUCT WEIGHT:	1.5kg (3.3lbs) approx
SHIPPING DIMENSION:	55.00cm x 27.60cm x 10.70cm (21.65" x 10.87" x 4.21" ) W, D, H
SHIPPING WEIGHT:	2.5kg (5.5lbs) approx

