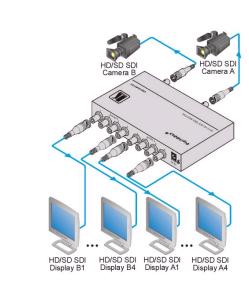




The VM-24HD is a highdistribution performance amplifier for SDI (SMPTE 259M and 344M) and HD-SDI (SMPTE 292M) and Dual Link (SMPTE HD-SDI signals. The unit takes two inputs, provides reclocking equalization, and distributes both signals to four outputs each, or one dual link signal to four identical outputs.

- Max Data Rate 1.485 Gbps.
- Kramer re-Klocking™ and Equalization Technology – Rebuilds the digital signal to travel longer distances.
- HDTV Compatible.
- Data Rates 143, 177, 270, 360, 540, 1483.5, and 1485 Mbps.
- Lock, SD, and HD Output Indication LEDs.
- Compact Size Two units can be rack mounted sideby-side in a 1U rack space with the optional RK-T2B rack adapter.



Rebuilds the digital signal to travel longer distances.HDTV Compatible.Data Rates - 143, 177, 270, 360, 540, 1483.5, and 1485 Mbps.Lock, SD, and HD Output Indication LEDs.Compact Size -Two units can be rack mounted side-by-side in a 1U rack space with the optional RK-T2B rack adapter.

 INPUTS: - 2 SMPTE-259M, 292M, 344M serial video, 75Ω on BNC connectors

 OUTPUTS: - 8 equalized and reclocked SMPTE-259M, 292M, 344M outputs 75Ω on BNC connectors

OUTPUT LEVEL: - 800mVpp/75Ω
MAX. DATA RATE: - 1.485Gbps

■ COUPLING: - AC

DIMENSIONS: 18.8cm x 11.4cm x 2.4cm (7.4" x

4.5" x 1.0") W, D, H

WEIGHT: 0.6kg (1.4lbs)

ACCESSORIES: Power supply, mounting

brackets

OPTIONS: 19" rack adapters

DIMENSIONS: $12.1cm \times 7.2cm \times 2.4cm (4.7" \times 10^{-3})$

2.8" x 1.0") W, D, H (VM-22HD); 18.8cm x 11.4cm x 2.4cm (7.4" x 4.5" x 1.0") W, D, H (VM-24HD).

WEIGHT: 0.3kg (0.66lbs) approx (VM-

22HD); 0.5kg (1.1lbs) approx

(VM-24HD).

ACCESSORIES: Power supply, mounting bracket.

OPTIONS: RK-3T 19" rack adapter (VM-

22HD); RK-T2B 19" rack adapter

(VM-24HD).