VM-216H

2x1:16 HDMI Switchable DA

| HDMI | HDCP Compliant

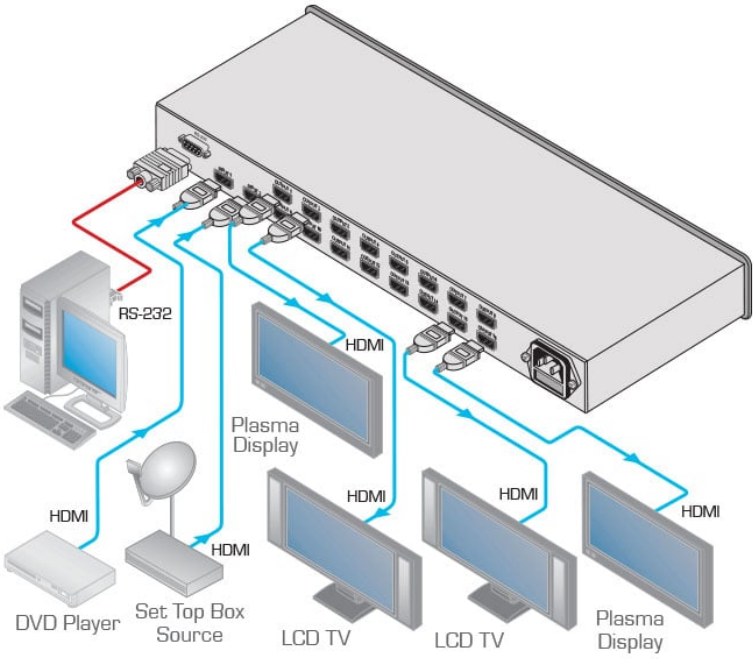
The VM−216H is a distribution amplifier for HDMI signals. It reclocks and equalizes one of 2 selectable input signals and distributes it to 8 or 16 identical outputs

FEATURES

- Max. Data Rate - 6.75Gbps (2.25Gbps per graphic channel)
- HDTV Compatible
- HDCP Compliant
- HDMI Support - Deep Color, x.v.Color™, Lip Sync, CEC
- 3D Pass-Through
- Kramer Equalization & re-Klocking™ Technology - Rebuilds the digital signal to travel longer distances
- EDID Pass–through - Pass–through algorithm ensures Plug and Play operation for HDMI source and display systems
- Control - RS−232 & IR
- Active Output LED Indicators
- Worldwide Power Supply - 100−240V AC
- Standard 19” Rack Mount Size - 1U

TECHNICAL SPECIFICATIONS

INPUTS:	2 on HDMI connectors
OUTPUTS:	16 on HDMI connectors
BANDWIDTH:	6.75Gbps (2.25Gbps per graphic channel)
COMPLIANCE WITH HDMI STANDARD:	Supports HDMI and HDCP
CONTROLS:	EDID, IN 1, IN 2, IR remote controller and LOCK buttons
INDICATOR LEDs:	Output status LEDs
OPERATING TEMPERATURE:	0° to +40°C (32° to 104°F)
STORAGE TEMPERATURE:	−40° to +70°C (−40° to 158°F)
HUMIDITY:	10% to 90%, RHL non−condensing
POWER CONSUMPTION:	100−240V AC, 50/60Hz, 48VA
INCLUDED ACCESSORIES:	Power cord
BALANCED LINE LEVEL INPUT	OPTIONS: External remote IR receiver cable
Product Dimensions	19" x 9.34 x 1U (43.6cm x 23.72cm x 4.36cm) W, D, H
Product Weight	2.0kg (4.4lbs) approx
Shipping Dimensions	52.50cm x 33.00cm x 10.70cm (20.67" x 12.99" x 4.21") W, D, H
Shipping Weight	2.8kg (6.1lbs) approx


RS-232
HDMI
Plasma
Display
HDMI
HDMI
HDMI
HDMI
HDMI
DVD Player
Set Top Box
Source
LCD TV
LCD TV
Plasma
Display