

## VMS-741 4K MultiViewer

The VMS-741 4K MultiViewer is designed for meeting spaces, auditoriums, sports bars and other installations requiring a wide range of video sources with differing resolutions and formats. To meet the unique challenges of these environments, the unit combines AV switching with advanced scaling to display content from up to seven sources including HDMI, DisplayPort, VGA and an HDBaseT input. The powerful multiviewer function allows up to four video sources to be displayed simultaneously on one display, with user selectable window layout combinations. The innovative VMS-741 also offers audio embedding and de-embedded audio outputs.

## Key Features

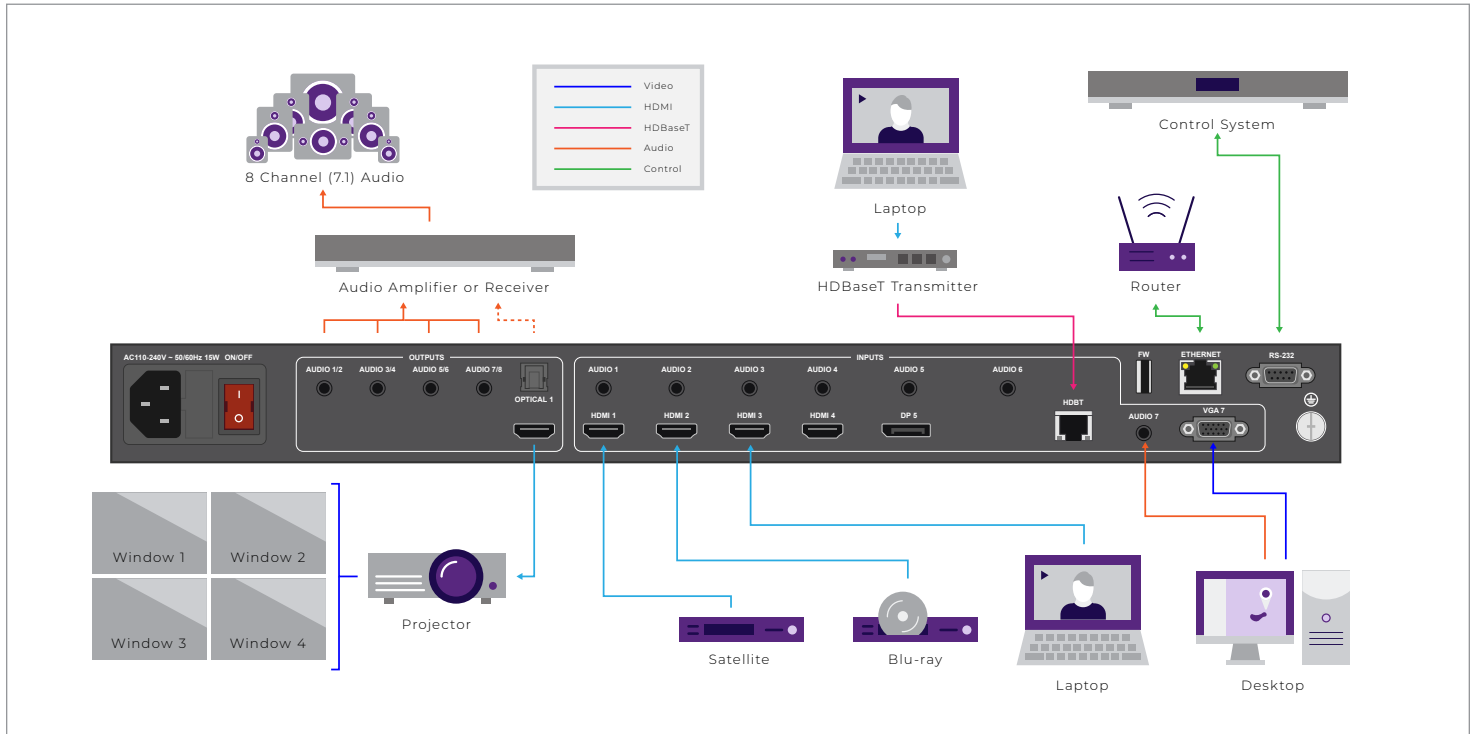
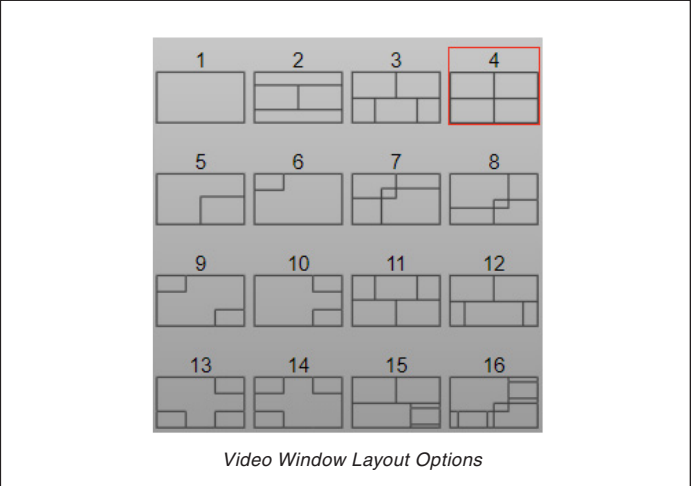
- Multiviewer function allows up to 4 sources to be viewed simultaneously via 16 preset window layouts.
- Built-in 4K scaler with up-scaling and down-scaling support.
- Provides signal switching of up to 7 video sources (4 HDMI, 1 Display Port, 1 HDBaseT, 1 VGA).
- HDMI 1.4 and is HDCP 1.4 compliant.
- Supports multiple output resolutions up to 3840 x 2160 @ 30Hz.
- Audio embedding via analog stereo inputs.
- 8-channel (7.1) analog audio and TOSLINK optical audio outputs.
- Supports up to 16 different preset window layouts.
- Auto-scaling, auto-detect EDID.
- Control via front panel buttons, RS-232, Ethernet or Web GUI.
- USB port for firmware updates.
- 1RU rack mountable.

## RTI Control System



# Specifications

AC Input Voltage..... 100VAC ~ 240VAC, 15 Watts  
 Mounting..... Rack mount, 1 RU or free standing  
 Dimensions WxHxD..... 17.28" (439mm) x 1.73" (44mm) x 10.98" (279mm)  
 Weight ..... 7.27lb (3.5kg)  
 Operating Temperature..... C -10 to +40 degrees F +14 to +104 degrees  
 Operating Humidity..... 5% to 95% Non-condensing  
 Digital Video Input..... Four HDMI/MHL, One Display Port  
 HDBaseT Input..... One RJ45  
 Analog Video Input ..... One VGA, Female 15-pin (VGA, YPbPr, Composite Video)  
 Video Output..... One HDMI  
 Output Resolution Range..... Up to 4K@30Hz  
 Compliance..... HDMI 1.4, HDCP 1.4  
 Audio Line Input..... Seven, Analog Stereo (3.5mm jack)  
 Audio Input Impedance..... 20kOhms  
 Audio Output..... Embedded, HDMI  
 ..... Digital Optical Audio, TOSLINK  
 ..... 8 Channel (7.1 Surround) Analog Audio, 4 x 3.5mm Stereo Jack  
 Frequency Response..... 20Hz to 20KHz  
 Front Panel Control..... 17 Buttons for Input Select and Menu  
 RS-232 ..... One, Bi-directional (9-pin D-sub connector)  
 Ethernet Port ..... One, 10/100Base-T (RJ45)  
 Warranty ..... Three Years (Parts & Labor)  
 All features and specifications subject to change without notice



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