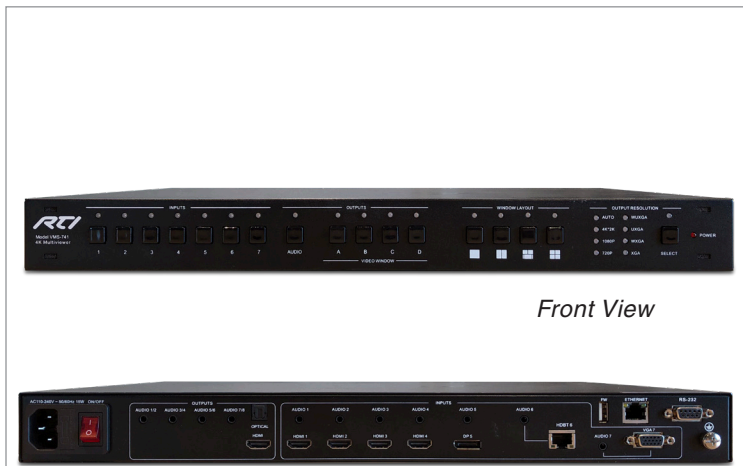


VMS-741 4K MultiViewer

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.



Front View



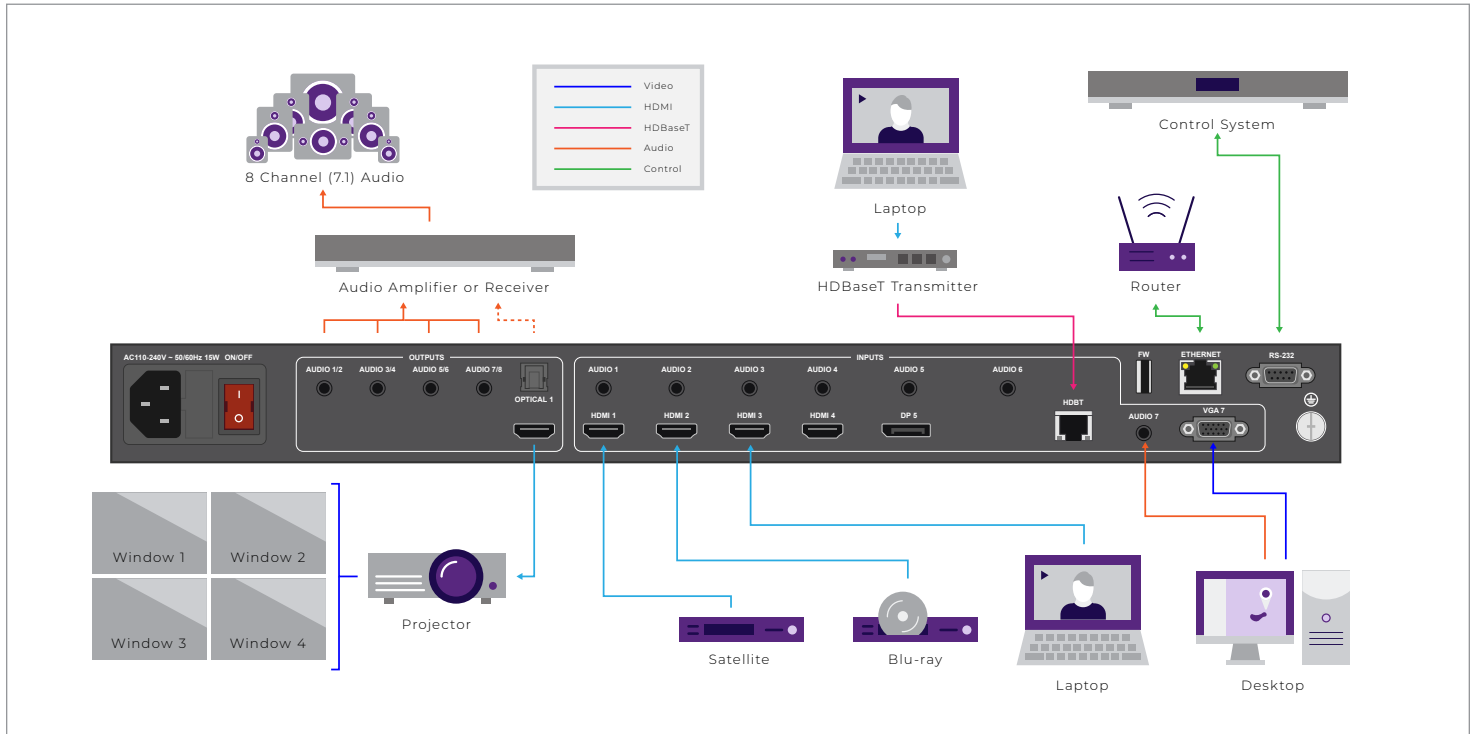
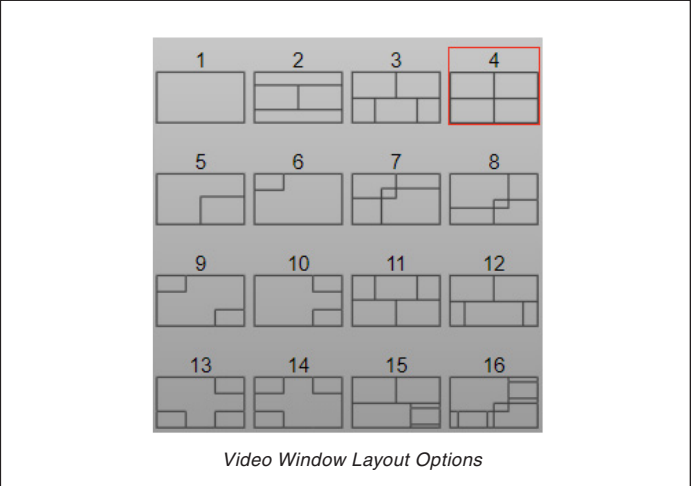
Rear View

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 InputOne 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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