



QuadView UHDx

**4K 60Hz
Multi-Image
Processor**

RGB Spectrum expands its industry-leading multiviewer line with the new *QuadView®UHDx* for displaying up to four sources on a single screen. The feature-rich QuadView UHDx delivers superior image quality at up to 4K 60Hz resolution with customizable display windows. The unit offers internal switching of up to six input signals, four of which can be displayed simultaneously.

Connect the QuadView UHDx to any monitor or projector from XGA up to 4K/UHD resolution, and you're ready for the next generation in multiviewer performance. You can mix and match input resolutions, scale any video input up to 4K UHD and route any input to any window. Both HD and 4K UHD inputs can be displayed without downscaling. The QuadView UHDx analog and digital audio lets you select from any source.

Control options include the front panel, a built-in web interface and third-party control via Telnet and RS-232. The front panel is simplicity itself, enabling audio, video input and layout selection. Simply select a customizable layout, select inputs, and route inputs to the desired display windows.

The versatile QuadView UHDx allows users to fully capitalize on the benefits of 4K UHD resolution displays. It is an ideal solution for boardrooms, entertainment and sports venues, lobbies, control rooms, and command centers.



Key Features

- Up to 4K 60Hz input resolution
- Up to 4K 60Hz display resolution
- Customizable display layouts
- Switched inputs:
4x HDMI and 2x DisplayPort
- HDMI 2.0 output
- HDCP 2.2 & 1.4 support
- Analog and optical audio outputs





Specifications

Inputs

| | |
|----------------------|----------------------------------------------|
| Video | 6 total: 4x HDMI (2.0), 2x DisplayPort (1.2) |
| Resolution (maximum) | 3840x2160 @ 60Hz |
| HDCP | 2.2 and 1.4 compliant |
| Audio | 6x 3.5mm mini-pin, stereo |

Outputs

| | |
|-----------------------|------------------------------------------------------------------------------------------------------------------------------------------------|
| Video | 1x HDMI (2.0) |
| Supported resolutions | 3840x2160 @ 60Hz, 3840x2160 @ 30Hz, 3840x2160 @ 24Hz, 1920x1200 @ 60Hz, 1920x1080 @ 60Hz, 1920x1080 @ 50Hz, 1600x1200 @ 60Hz, 1680x1050 @ 60Hz |
| HDCP | 2.2 and 1.4 compliant |
| Audio | 1x HDMI (embedded), 1x optical, 1x analog (3.5mm mini-pin, stereo) |

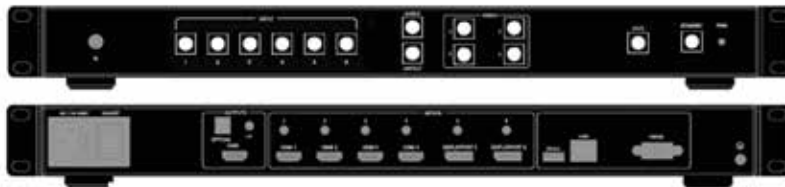
Control

Built-in Setup/Configuration/Operation GUI, Front Panel, Telnet, RS-232

Physical & Environments

| | |
|--------------------------------|----------------------------------------------------|
| Size (H x W x D) | 1.7 x 17.3 x 11.0 inches (1RU) 43.5 x 440 x 280 mm |
| Weight | 7.3 lbs (3.3 kg) |
| Power Supply | 100 - 240VAC / 50-60Hz |
| Power consumption (max.) | 15 Watts (max.) |
| Operating Temperature | +32° to +104° F (0° to +40° C) |
| Storage Temperature | -4° to +140° F (-20° to +60° C) |
| Humidity (Storage / Operating) | 20% to 90% (non-condensing) |

QVUHDx4242019



Find out more: rgb.com/quadview-uhdx



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