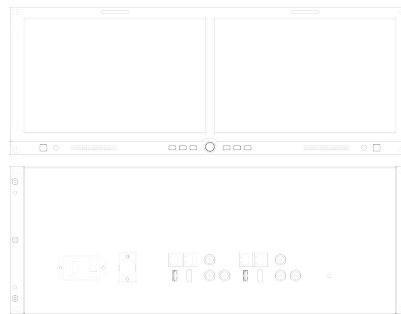## 2×10.1" 12G-SDI RACK LCD MONITOR

KRM-1002U, 2x10.1" 4RU dual rack-mount monitor, IPS LCD panels with full HD 1920x1200 resolution, wide viewing angle, high brightness and high contrast ratio. It supports waveform, vector scope, audio meter and more features.

4K	12G SDI				UMD
4K	12G-SDI	Audio Meter	Waveform	Histogram	TSL UMD

Specifications

- 1920 x 1200 FHD resolution, IPS LCD panel
- 12Bit video processing
- 3D LUT color calibrated
- 2x12G/6G/3G/HD/SD-SDI and out for each screen
- 1x HDMI 2.0 input for each screen
- Waveform, Vector scope
- Markers Time Code, Scan, Blue Only/Mono
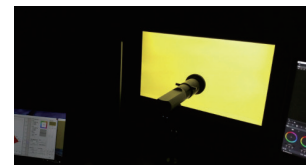- Audio Mete, UMD, Built-in DC in and AC in
- Ethernet, Tally

LCD Panel	
Model No.	KRM-1002U
Backlight	LED
Size	2×10.1"
Resolution	1920x1200
Aspect Ratio	16 : 10
Viewing Angle	160°(H)/160°(V)
Color Depth	16.7M
Brightness	450cd/m²
Contrast Ratio	1000:1
Input （Each screen）	
2 x BNC	12G-SDI signal input *(Auto-detected and compatible to 6G/3G/HD/SD-SDI)*
1 xHDMI	HDMI 2.0 signal input
1 x RJ45	Ethernet Connection Jack
1 x RJ45	GPI Control Jack
Output （Each screen）	
1 x BNC	12G-SDI signal output *(Auto-detected and compatible to 6G/3G/HD/SD-SDI)*
Audio In & Out	
SDI Audio In	8 Channels Embedded Audio
Audio Meter Display	Vertical/Horizontal audio level meter display
Audio Headset Output	3.5mm headset jack
Built-in Speaker	2.5W×2
General	
Input Voltage	DC 12V and AC 100-240V 50/60Hz
Power Consumption	37W
VESA Installation	19" EIA Rack 4RU
Accessory	Power Cord /Rackmount Brackets

¤ Specifications may be changed without prior notice.

Main Body

Main features

- 3D LUT Color Calibration
Compatible with ColourSpace and Calman calibration software, Konvision monitors apply K10-A probe(professional level) to achieve a precise color. Monitor's also workable with universal colorimeters including CA210, CA310, CS200, CR100, CR250, X-Rite i1 Display.
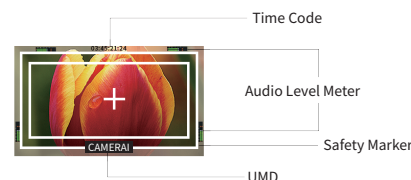

Calibration Softwares:

calman

ColourSpace

- Waveform(Alarm),Vectors
Support Waveform, Vector scope, and manage to be displayed on screen at the same time. When luminance reaches or exceeds the preset value, the over exposure areas will be red marked (Waveform Alarm).

- Various Markers
Markers, UMD, Audio Meter, Time Code.

Time Code

Audio Level Meter

Safety Marker

UMD