



### 4x4.1" 12G-SDI QUAD RACK-MOUNT LCD MONITOR

KRM-404U, 4x4.1" 2RU quad rack-mount monitor. 2x12G-SDI inputs, 1xHDMI 2.0 input, 1x12G SDI output. IPS LCD panels with 1280x720 high resolution. Different color space and HDR emulation. It supports full screen waveform, vectors, audio meter display.



LCD Panel	
Model No.	KRM-404U
Backlight	LED
Size	4x4.1"
Resolution	1280x720
Aspect Ratio	16 : 9
Viewing Angle	170°(H)/170°(V)
Color Depth	16.7M
Brightness	450cd/m <sup>2</sup>
Contrast Ratio	1000:1

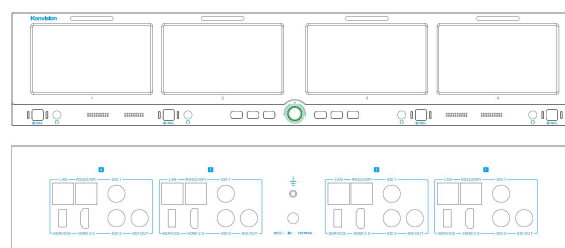
Input (Each Screen)	
2 x BNC	12G-SDI signals input (Auto-detected and compatible to 6G/3G/HD/SD-SDI)
1 x HDMI	HDMI 2.0 input
1 x RJ45	Ethernet Connection Jack
1 x RJ45	GPI Control Jack/RS422(TSL3.1/TSL4.0 protocol control)

Output (Each Screen)	
1 x BNC	12G-SDI signal output (Auto-detected and compatible to 3G/HD/SD-SDI)

Audio In & Out (Each Screen)	
SDI Audio In	16 Channels Embedded Audio
Audio Meter Display	Opaque/Transparent Display
Audio Headset Output	3.5mm headset jack
Built-in Speaker	1.2Wx1

General	
Input Voltage	DC 12V
Power Consumption	42W
VESA Installation	19" EIA Rack 2RU
Accessory	Power Cord /Rackmount Brackets

### Main Body



### Specifications

- 1280x720 high resolution, IPS LCD Panel
- 2x12G-SDI in for each screen 1x12G-SDI out for each screen
- 1xHDMI 2.0 in for each screen
- UP to 4096x2160P60 422 10bit video signal
- EOTFs support Gamma 2.0/2.2/2.4/2.6/2.4HDR, Slog1-3, Clog1-3, Vlog, Dlog, LogC
- EOTFs support HDR ST2084 PQ/PQ(softroll), HLG(1.03/1.11/1.16/1.20/1.27/1.33)
- Color Space Bypass, BT.709, EBU, DCI-P3, DCI-P3 D65, BT.2020
- HDR Analysis. Waveform, Vector Scope, Histogram. Markers, Time Code
- Scopes Only Mode
- Overscan, Blue Only/Mono. Audio Meter, Audio Phase.
- Video and scopes dual screen expansion, scopes enlargement
- Dynamic UMD 3.1/4.0/5.0
- High quality Aluminum Alloy Casing
- Ethernet. Tally Light

### Main features

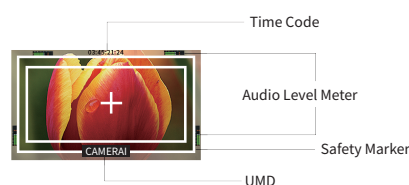
#### - Scopes Only Mode

Displays video signal on one screen, another displays scopes simultaneously for accurate modification, provide larger and more vivid scope graph for analysis and won't disturb the image monitoring, friendly visual display.



#### - Various Markers

Markers, UMD, Audio Meter, Time Code.



Specifications may be changed without prior notice.