



Model No.:KRM-404A

Display Size:4 x 4.2"

Resolution:1280x768

Aspect Ratio:16:10

Introduction:High-end 4 x 4.2" 3G-SDI Quad Rack-mount LCD Monitor,2RU compact space,SDI in/out for each panle,Waveform,Vectorscope etc supporte

KRM-404A,4x4.2" 2RU quad rack-mount monitor,IPS LCD panels with HD 1280x768 resolution,wide viewing angle,high brightness and high contrast ratio.It supports full screen waveform,vectorscope and audio meter display.Built-in Lan port enables the monitor be remote controlled via Konvision unique firmware.

Product Highlight

- 4x4.2" 1280 x 768 high resolution,IPS LCD panel
- 1x3G/HD-SDI in and out for 1 screen
- Composite Video/HDMI input
- Waveform,Vectorscope
- Audio Meter
- Dynamic UMD TSL3.1/4.0
- Nice Aluminum Alloy Casing
- Markers,Time Code
- Scan,Blue Only/Mono

- Ethernet for remote control
- Standard 19" EIA rackmount
- 2RU compact space, standard 19" EIA rack
- Tally

Compatible SDI Formats

SMPTE-425M-A/B	4:2:2 YCbCr 10-bit	1080p(50/59.94/60)
	4:4:4 YCbCr/RGB 10-bit 4:4:4 YCbCr/RGB 12-bit	1080i(60/59.94/50)
		1080p(30/29.97/25/24/23.98/30sF/29.97sF /25sF/24sF/23.98sF)
	4:2:2 YCbCr 12-bit	1080i(60/59.94/50)
		1080p(30/29.97/25/24/23.98/30sF/29.97sF /25sF/24sF/23.98sF)
4:4:4 YCbCr/RGB 10-bit	720p(60/59.94/50/30/29/25/24/23.98)	
SMPTE-274M	1080i(60/59.94/50)	
	1080p(30/29.97/25/24/23.98/30sF/29.97sF/25sF/24sF/23.98sF)	
SMPTE-296M	720p(60/59.94/50/30/29/25/24/23.98)	
SMPTE-260M	1035i(60/59.94)	
SMPTE-125M	480i(59.94)	
ITU – R BT.656	576i(50)	

General(per screen)	
Model No.	KRM-404A
Display Size	4.2" (4 screens)
High Resolution	1280X768
Aspect Ratio	16 : 10
Pixel Pitch	0.07×0.07 (mm)
Viewing Angle	160/160
Color Depth	16.7M
Brightness	400cd/m ²

Contrast Ratio	1000 : 1
3G/HD/SD-SDI Input	3G HD/SD-SDI auto detected 1*SDI(each screen)
Analog Video Input	Share with SDI BNC(each screen)
HMDI Input	Support(each screen)
3G/HD/SD-SDI Output	3G HD/SD-SDI auto detected 1*SDI(one screen)
SDI Audio Embedded	8 Channel Embedded Audio
Audio Headset Output	3.5mm Headset Jack
Waveform	Support
Vectorscope	Support
Remote Control	Ethernet/GPI
Color System	PAL/NTSC/SECAM (Auto-Detected)
Color Temperature	Various temperature support
Marker	Support
SDI Audio Embedded	Support
TC code	Support
Operating Temperature	-10°C~50°C
Blue Only/Mono	Support
Scan	Support
Tally	Support
Input Voltage	DC12V
Power Consumption	28W
19"EIA	Standard EIA 19Inch Rackmount 2RU