





HD SDI INPUT MONITOR















SD·HD·3G-SDI

27HSDI3G

OVERVIEW

The ORION Images 23HSDI3G incorporates the SD / HD / 3G-SDI formats with latest panel and image processing technology to provide higher contrast and accurate scaler at a price that fits your budget.

FEATURES

- Full HDTV display that delivers real time broadcast grade images
- LED backlight to extend the lifetime and save power
- SD / HD / 3G-SDI (level A) is supported in addition to composite, PC (VGA), Component, DVI-D and HDMI inputs
- Non-glare surface coating
- Wireless remote control
- PIP / PBP multi display function









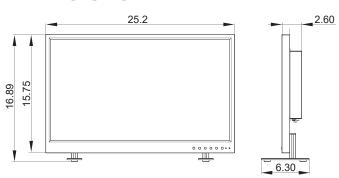
SD / HD / 3G-SDI INPUT MONITOR

SPECIFICATIONS

	27HSDI3G
Display	
Screen Size	27 Inch
Max. Resolution	1920 x 1080 @ 60Hz
Pixel Pitch	0.3114 x 0.3114mm
Surface	Non-glare coating
Brightness	250cd/m²
Contrast Ratio	1000 : 1
Aspect Ratio	16:9
Viewing Angle (H/V)	178°/ 178°
Display Color	16.7 Million
Response Time	< 8ms (Gray to Gray)
Video System	NTSC / PAL
Interface	W 90 / 17 L
SDI In / Out	1 In / 1 Out
SD-SDI	480i (59.94) / 576i (50)
HD-SDI	720p (50 / 59.94 / 60)
TID-3DI	1080i (50 / 59.94 / 60)
	1080p (24 / 25 / 29.97 / 30)
3G-SDI	1080P (24 / 25 / 29.97 / 30) 1080P (50 / 59.94 / 60)
Video In / Out (BNC Type)	2 In / 2 Out
S-Video In / Out	1 ln / 1 Out
	1 In
Component (Y, Pb, Pr) In DVI-D In / HDMI In	1 ln / 2 ln
VGA In (15Pin D-Sub)	1 ln
Audio In (RCA Type)	
PC Stereo In	2 Left & Right
	1 In
Transmitter Remote Control	
	Yes
Audio	V (41M :: 0)
Built-in Speakers	Yes (1W x 2)
Features	20.000
Multi Display Function	PIP / PBP
Filter Type	3D Comb Filter / Deinterlacing
Noise Reduction	Yes
Advanced Auto Power Recovery	Yes
Trigger Sensor	Yes
Auto Pixel Shift	Yes
Auto Source Sequencing	Yes
Multi Language	English, Spanish, French, German, Italian
General (W x H x D)	
Outline Dimension	25.2" x 16.89" x 6.30"
Net Weight	8.8Kg (19.4 lbs)
Material / Color	Metal / Black
Desk Top Stand	Yes
Power	< 44W
	AC100 ~ 240V (50/60Hz)
Operating Temperature	0 ~ 40° C / 32 ~ 104 F
Optional Mounts	
VESA™ Mount Size	200 x 100mm
Wall	WB-5, WB-10, WB-30, WB-31
Ceiling	CMK-01

*Design and specifications are subject to change without notice

DIMENSIONS



INPUT INTERFACE



- 1 HDMI In (1 & 2)
- 2 DVI-D In
- **3** VGA (15 Pin D-Sub)
- 4 Audio (PC)
- 5 Component Audio / Video In
- 6 Audio (CVBS-2)
- 7 Audio (CVBS-1)

- 8 S-Video In / Out
- 9 Video-2 BNC In / Out
- 10 Video-2 BNC In / Out
- 11 Trigger In
- 12 SDI In / Out
- **13** DC12V



AVAILABLE ACCESSORY



HD CCTV Cameras

- Full HD (1920 x 1080 30p) Video
- High resolution video with Progressive Scan
 HD Serial Digital Interface Type Video Output
- Minimum illumination 1Lux-Auto Swiching Mode at 12 Lux



4CH Digital Splitter (CDS4S)

- Auto System Recovery
- Digital video splitter only for High definition camera (HD-SDI/HDMI)
- Various video output mode
- (1920x1080,1280x1024,1280x960,1280x720,1024x768)

 Support RS-232,RS-485



