

SPECIALIZING IN LCD / LED MONITORS



HD SDI INPUT MONITOR













32HSDI3G

OVERVIEW

TThe ORION Images 32HSDI3G 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







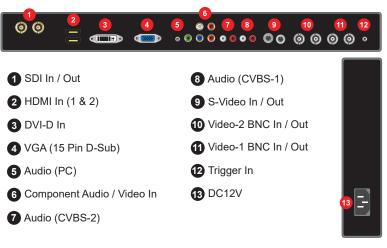


32HSDI3G

SPECIFICATIONS

	32HSDI3G			
Display				
Screen Size	31.55 Inch			
Max. Resolution	1920 x 1080 @ 60Hz			
Pixel Pitch	0.364 x 0.364mm			
Surface	Non-glare coating			
Brightness	360cd/m ²			
Contrast Ratio	1400 : 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				
SDI In / Out	1 ln / 1 Out			
SD-SDI	480i (59.94) / 575i (50)			
HD-SDI	720p (50 / 59.94 / 60)			
110-001	1080i (50 / 59.94 / 60)			
	1080p (24 / 25 / 29.97 / 30)			
3G-SDI	1080P (50 / 59.94 / 60)			
Video In / Out (BNC Type)	2 ln / 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)	2 Left & Right			
PC Stereo In	1 In			
Transmitter				
Remote Control	Yes			
Audio				
Built-in Speakers	Yes (1W x 2)			
Features				
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	28.82" x 19.14" x 8.30"			
Net Weight	13.4Kg (29.32 lbs)			
Material / Color	Metal / Black			
Desk Top Stand	Yes			
	<71W			
Power	AC100 ~ 240V (50/60Hz)			
Operating Temperature	0 ~ 40°C / 32 ~ 104°F			
Optional Mounts				
VESA [™] Mount Size	200 x 200mm			
Wall	WB-2642			
Ceiling Design and specifications are subject to change with	CMK-01			

INPUT INTERFACE



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

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

Minimum	illumination	1Lux-Auto	Swiching	Mode a	at 12	Lux

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HD Receiver (CSDHDRC)

Support RS-232,RS-485

4CH Digital Splitter (CDS4S) Auto System Recovery

HDMI device which is receiving HD-SDI video of 2.2M pixel camera This box type HD-SDI receiver can connect to monitor directly. (BNC In & DVI Out)





HD-CCTV (2.2M)

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HD-CCTV (2.2M)

RG6/U

HD-SDI

RG6/U

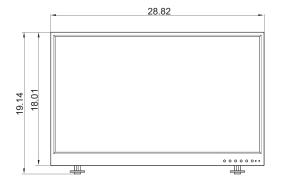
HD-SD

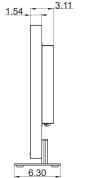
HD Repeater / Distributer (2CH) (CSDRP2)

Distance extension device for HD-SDI. In addition, there are two outputs from one input. Therefore, user can use two monitors with one HD-CCTV camera. When user uses repeater between HD-CCTV and Receiver, the distance can be increased 300ft per repeater.



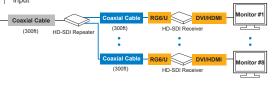








Distance extension device for HD-SDI. In addition, there eight outputs from one input





DIMENSIONS

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