





FULL HD 1080p

















SD·HD·3G-SDI

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 or B) is supported in addition to composite, PC (VGA), Component, DVI-D and HDMI inputs
- Non-glare surface coating
- Wireless remote control
- DPIP / PBP multi display function









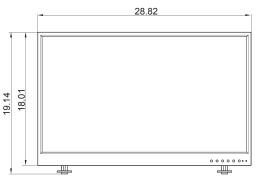
32HSDI3G

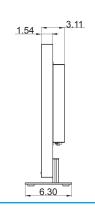
SPECIFICATIONS

	32HSDI3G
Display	
Screen Size	32 Inch
Max. Resolution	1920 x 1080 @ 60Hz
Pixel Pitch	0.364 x 0.364mm
Surface	Non-glare coating
Brightness	360cd/m²
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 In / 1 Out
SMPTE 125M	525i (NTSC, 480i / 60)
1TU-R BT.601	625i (PAL, 575i / 50)
SMPTE 296M	720P (60 / 59.94 / 50 / 30 / 29.97 / 25 / 24 / 23.98)
SMPTE 274M	1080i (60 / 59.94 / 50)
	1080P (30 / 29.97 / 25 / 24 / 23.98)
	1080PsF (30 / 29.97 / 25 / 24 / 23.98)
SMPTE 425M	1080P (60 / 59.94 / 50)
Video In / Out (BNC Type)	2 In / 2 Out
S-Video In / Out	1 In / 1 Out
Component (Y, Pb, Pr) In	1 In
DVI-D In / HDMI In	1 ln / 2 ln
VGA In (15Pin D-Sub)	1 ln
Audio In (RCA Type)	3 Left & Right
PC Stereo In	1 ln
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)	English, Spanish, Frontin, Schman, Railan
Outline Dimension	28.82" x 18.98" x 6.30"
Net Weight	23.9Kg (52.9 lbs)
Material / Color	Metal / Black
Desk Top Stand	Yes
2001. Top Otalia	< 150W
Power	AC100 ~ 240V (50/60Hz)
Operating Temperature	0 ~ 40°C / 32 ~ 104°F
Optional Mounts	0 -10 07 02 - 104 1
VESA™ Mount Size	200 x 200mm
Wall	WB-2642
TYUII	110 2012

*Design and specifications are subject to change without notice

DIMENSIONS





INPUT INTERFACE



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

- 8 Audio (CVBS-1)
- 9 S-Video In / Out
- 10 Video-2 BNC In / Out
- 11 Video-1 BNC In / Out
- 12 Trigger In
- 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



HD Receiver (CSDHDRC)

- 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)



