

**LED** FULL HD 1080p

18.5" Full Quad SDI Input Monitors



\*Optimal Stand

<b>1080P</b> Full HD	<b>LED</b> LED Backlight	<b>QUAD</b> QUAD Display	<b>16.7</b> Million Color Display Color	<b>Metal</b> Metal Chasis
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**SD · HD · 3G-SDI**

# 19QSDI

## OVERVIEW

The ORION Images offers 18.5 inch full SDI input of quad monitor IP network remote controlled and 6RU smallest height to replace two of dual screen monitors.

## FEATURES

- » 18.5 Inch 1366 x 768 Pixel Panel
- » 170° / 160° Viewing Angle & 5m Sec Response Time
- » Quad Display for SDI
  - SDI - 480i / 575i / 720p / 1080i / 1080p
  - Tally - Green / Red
  - Audio Meters - Up to 8ch
  - Alarm Tags
  - Safe Area Marker
  - Text Displays
  - IP Network Setup Remotely
- » Full Display at VGA / DVI-D / HDMI(2)
- » 19 Inch Rack Mountable
- » 6RU Height (Smallest Possible)



GSA Contract No. GS-03F-0152X

For design help, accessories or pricing, please contact:  
sales@avsupply or call: 1-858-565-1101

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# 19QSDI

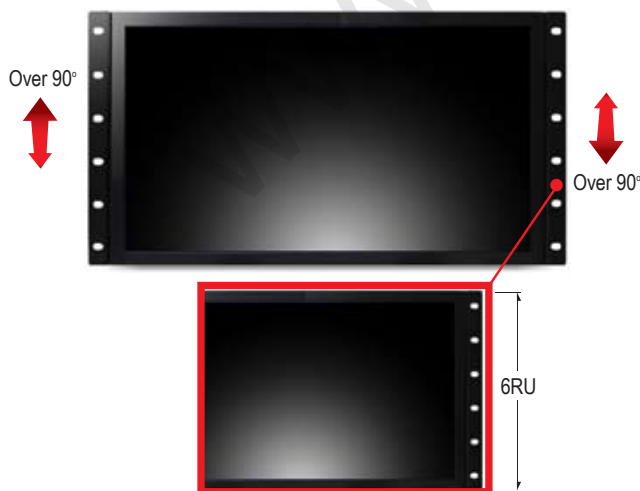
## 18 INCH QUAD SDI MONITOR

### SPECIFICATIONS

19QSDI	
<b>Display</b>	
Screen Size	18.5 Inch
Max. Resolution	1366 x 768 @ 60Hz
Pixel Pitch	0.300 x 0.300mm
Surface	Non-glare coating
Brightness	250cd/m <sup>2</sup>
Contrast Ratio	1000 : 1
Aspect Ratio	16 : 9
Viewing Angle (H/V)	170° / 160°
Display Color	16.7 Million
Response Time	< 5ms (Gray to Gray)
<b>Interface</b>	
BNC In	4 In
SD-SDI	480i (59.94) / 575i (50)
	720P (50 / 59.94 / 60)
	1080i (50 / 59.94 / 60)
3G-SDI	1080P (24 / 25 / 29.97 / 30)
	1080P (50 / 59.94 / 60)
DVI-D In	1 In
HDMI In	2 In
VGA In (15Pin D-Sub)	1 In
RJ45	3 (SDI Input, GPI and Keypad)
<b>Transmitter</b>	
Remote Control	Yes
<b>Features</b>	
Multi Display Function	Quad
Deinterlacing	Yes
Noise Reduction	Yes
Auto Source Sequencing	Yes
Multi Language	English, Spanish, French, German, Italian
<b>General (W x H x D)</b>	
Outline Dimension	17.64" x 11.72" x 3.58"
Net Weight	4.8Kg (10.58 lbs)
Material / Color	Metal / Black
Desk Top Stand	Optional
Power	TBD
	DC12V / 5A
AC100 ~ 240V (50/60Hz)	
Operating Temperature	0 ~ 40° C / 32 ~ 104° F
<b>Optional Mounts</b>	
VESA™ Mount Size	72 x 75mm / 100 x 100mm
Wall	WB-5, WB-10, WB-30, WB-31
Ceiling	CMK-01

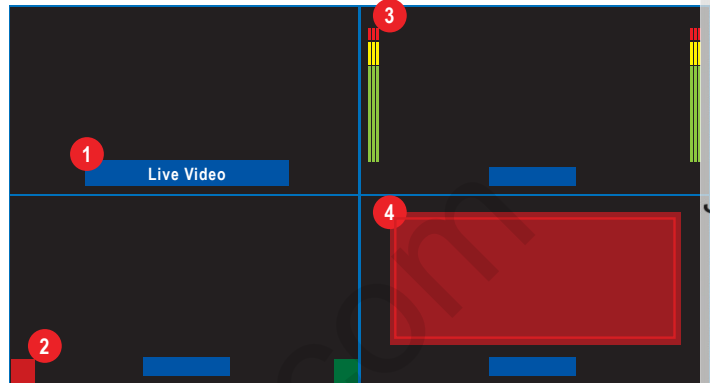
\*Design and specifications are subject to change without notice

### TILTABLE RACK MOUNT



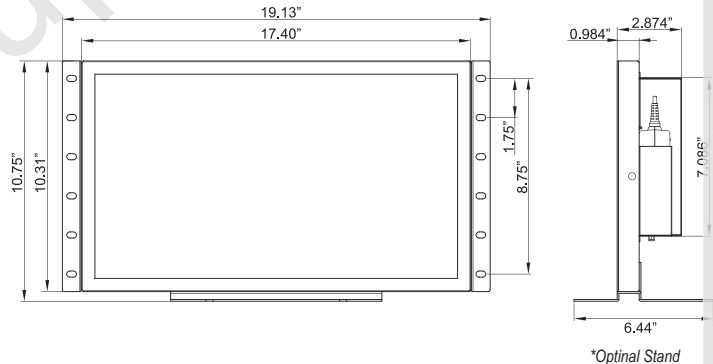
### REMOTE SETUP FUNCTION

The following 19QSDI's Remote setup functions are controlled by IP network. (Only for SDI / CVBS inputs)

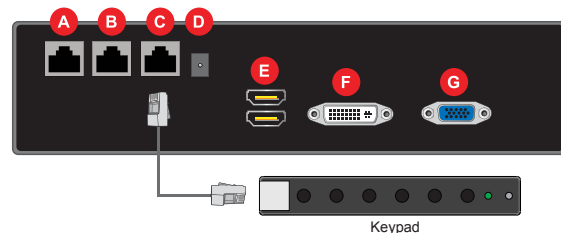


- 1 Text Displays
- 2 Tally On / Off
- 3 Audio Meter Indicators (Up to 8 ch)
- 4 Safe Area Markers

### DIMENSIONS



### INPUT INTERFACE



- A RJ45 (IP)
- B RJ45 (GPI)
- C RJ45 (Keypad)
- D DC12V
- E HDMI 1 & 2
- F DVI-D In
- G VGA (15 Pin D-Sub)
- H SDI / CVBS

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