

# 19" LCD Security Monitor

Model No. ; 19RTV

**ORION**

www.orionimages.com



### ■ World Leading Active Matrix TFT-LCD Panel

Truly flat LCD screen delivers razor sharp images

### ■ Versatile terminals for Security and Industrial Solution

Multiple input and output of Video(BNC Type), Audio, S-Video and RGB

### ■ Real Industrial Mechanical Design

Rigid case comes with LCD protection glass

### ■ Unique Stand

Allows for easy cable management, wall or rack mounting

### ■ Hi Performance Image Processing Circuit

3D comb filter and deinterlace function realize perfect images

## Video

Screen Size	19"
Resolution	1280 x 1024@60Hz(Tpy)
Contrast Ratio	700:1
Brightness	300cd/m2
Aspect Ratio	4:3
Color Depth	16.7M
Viewing Angle(H/V)	75°/75°/75°/60°(L/R/T/B)
Pixel Pitch	0.294mm
Response Time	8ms
Scanning Frequency(Horizontal)	53 ~ 80KHz
(Vertical)	50 ~ 75Hz
Video System	NTSC

## Audio

Built-in Speakers	Yes
Gradual Volume Increase	Yes

## Terminals

RGB In (15-pin)	1
Video In(BNC Jack)	2
Video Out(BNC Jack)	2
Audio In	1
Audio Out	Not Available
S-Video In	1
S-Video Out	1
Component In	Not Available
DVI In	Not Available
PC stereo In	1

## Remote Control

Transmitter	Yes
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## Special Features

3D comb Filter	Yes
Deinterlace Function	Yes
USB Hub	Not Available
DC 12V Power Outlet	Yes
LCD Protection Glass	Yes
Rack Mountable Kit	Optional
Camera Mounting Hole	Not Available
Multi-lingual Menu	English, Spanish, French, German, Italian
VESA™ Standard Compatible	Yes

## Additional Information

Cabinet Dimensions	16.9"X16.9"X7.9"/430X428X200
W x H x D	mm
Weight	14.6lbs/6.61kg
Dimensions with Packaging	19.2"X20"X9"/485X510X230
W x H x D	mm
Weight	18.6bs/8.43kg
Power Consumption	Max 42W
Power Source	DC 12V / 4A

## Cabinet

Finish	Black
Tilt Stand	Yes

## Warranty

Warranty: Parts/Labor	1 Year/1 Year
MTBF (Approx.)	70K hrs.

## Regulations

TUV-NRTL(same as UL), CB, FCC(B), CE-EMC(LVD)

\* Specification and Design are subject to change without prior notice.