



GOLDEN STATE INSTRUMENT CO.

14256 Doolittle Drive
San Leandro, CA 94577
U.S.A

Phone: (800) 227-2330
Fax: (510) 352-5988

3002 Dow Avenue, suite 228
Tustin, CA 92780
U.S.A

Phone: (888) 808-0909
Fax: (714) 838-8558

GS-LCDF 419 19" LCD-TFT Monitor With V-POD CCTV Video Resolution and Color Enhancing Technology



Features:

- 19" Active Matrix TFT LCD SXGA Display
- OSD and Front Controls
- V-POD Video Resolution Enhancing Technology
- Cable / Off Air Ready TV Tuner
- Computer VGA Interface
- Remote Control
- Stereo Speakers

Designed with higher resolution CCTV Monitoring in mind, the GS-LCDF419 incorporates a high quality LCD-TFT 19" Flat Screen Monitor with a V-POD CCTV Composite Video Resolution and Color Enhancing Converter. Unlike most cost effective LCD Monitors that display a 480+ line CCTV camera on a 1280 x 1024 line screen – leaving the picture looking blurry and rough – the GSI V-POD technology synthesizes and doubles the 480+ line camera picture into an enhanced ETV+ resolution picture.

Specifications:

Monitor		V-POD	
Model:	GS-LCDF 419 M	Model	GS-LCD 101S
Description:	Impression 19" LCD w/ Speaker – Black, RoHS	Description	V-POD Composite Video Enhancer
Color:	Black	Color	Black
Display Type:	19" Active Matrix TFT LCD	Inputs	Video-Composite, 75 ohm-BNC-F
Connector:	1 x 15-pin D-Sub VGA 1 x Mini-Jack Audio Stereo		VGA –PS2F / 8-pin Computer Cable
Speakers:	2W x 2 Stereo		Audio – Stereo, Mini-Plug
Pixel Pitch:	0.264 x 0.264 (mm)		TV Antenna / Cable RF-75 ohm
Max Res.	1280 x 1024 (SXGA)		Audio Line In
Contrast:	500 to 1 (typical)		Power
Brightness:	300 cd/m2 (typical)	Output	VGA, Monitor Cable, 15 pin
Response Time:	8 ms		RCA Video Out
Viewing Angles:	150° (H), 130° (V)		Audio Out
Freq.	H = 31.5 ~ 79.97 kHz V = 56.3 ~ 75 Hz	Power	5 VDC
Plug & Play	VESA DDC 1/2B Compliant	OSD Control	IR Remote / Manual
Front Control	Menu / Enter, Down Cursor, Power, Up Cursor	TV Tuner	NTSC / PAL, Off-Air / CATV Cable
OSD Control	Brightness, Contrast, Auto Adjust, H-Position, V-Position, Color Temp. (Preset Color Settings or User Adjust RGB), Advanced Setup (OSD Timer, Language,, Clock, Phase, OSD H/V Positions, Reset), Volume	Resolution	800 Line Up-Scalar
Tilt	20° (up) / 10° (down)	Color Enhancing	ETV Color
Power	AC100 ~ 240V, 50/60Hz 36W (Max) 1W (Standby)	Dimension	5.7" x 3.7" x 1.00"
Dimension	16.8" x 16.4" x 7.49"	Weight	0.40 lbs (net)
Weight	11 lbs (net) 14.3 lbs (gross)	Cables Included	Computer VGA, Audio
Cables Included	Power Cord, VGA Cable, Audio Cable		

Website: www.goldenstateinst.com E-mail: gsi@goldenstateinst.com