

SVF22T-FIR1012



Product Summary

- 2.1 Megapixel 1/2.9" CMOS
- AHD or TVI
- Dust sensor (Smoke) - check and control present status of air pollution
- Temperature Sensor - check and control present temperature
- Humidity Sensor - check and control present humidity
- True Day & Night (ICR)
- 12pcs of 850nm IR LED / 3.6mm

OSD MENU

(TEMPERATURE)
 MAXIMUM 50.0 °C
 CURRENT 25.0 °C
 MINIMUM -10.0 °C
 RETURN

(HUMIDITY)
 MAXIMUM 50.0 %
 CURRENT 25.0 %
 MINIMUM 5.0 %
 RETURN

(SMOKE)
 MAXIMUM 500.0 ug/m³
 CURRENT 100.0 ug/m³
 MINIMUM 0.0 ug/m³
 RETURN

(ALARM) OFF
 5 Sec
 10 Sec
 30 Sec
 60 Sec
 ALWAYS

(RESET)
 EXIT

Major Specifications

* OSD Menu is subject to change without prior notice

Model Name	SVF22T-FIR1012
Image Device	1/2.9" 2.1 Mega-Pixel CMOS Sensor
Total Pixels	2000(H) x 1225(V), 2.48 Megapixel
Effective Pixels	1984(H) x 1092(V), 2.16 Megapixel
TV System	NTSC / PAL
Video output	AHD or TVI or CVBS(1280H)
Synchronization	Internal
Resolution	AHD 1920 X 1080p (1080p / 25,30fps)
Sensitivity	0.1Lux [0Lux with built-in 36 infrared LEDs]
S/N Ratio	More than 50dB
Shutter Speed	1/60(1/50), FLK, 1/240(1/200), 1/480(1/400), 1/1K, 1/2K, 1/5K, 1/10K, 1/50K
White Balance	2000 ~ 8000°K Automatic tracking
Noise Reduction	DNR. Smart DNR
Lens	3.6mm
IR LED	12pcs of 850nm LED
Day & Night	True Day & Night (ICR)
Power Supply	12VDC 500mA
Power	12VDC / 300mA
Operating Condition	-20°C~+60°C / 10%~85%RH