

Engineered for Professional Security



17"/19" TFT-LCD Monitor SMT-1712/1912

Superior Image Quality

Producing 1,280x1,024 resolution, SMT-1712 and SMT-1912 feature 5ms response time, 5,000:1 Dynamic Contrast, (1,000:1 standard), 300cd/m² brightness and 160° view angle.





Protective Tempered Glass Screen

Monitor screen with super-clear protective tempered glass help to avoid accidental damage to the panel by users. SMT-1712/1912 is resistant to the dirt and repetitive touching/scratching. Also, the screen can be easily cleaned with non-abrasive soap and water.



60,000 Hours of MTTF

SMT-1712/1912 is optimized for 24/7 surveillance environment, featuring specialized design which provides 60,000 hours of MTTF (MeantimeTo Failure).



Environment-friendly Low Power Consumption

The lowest power consumption in operating mode saves energy and money, especiall for 24/7 operating environments





Signal Balance for Long Distance Installation

The signal balance function eliminates the attenuation of RGB signal in the long signal cables, signal dividers, and graphic cards.



17"/19" TFT-LCD Monitor

SMT-1712/1912



Features

- Signal balance function for weak RGB signal
- Support up to 1,280 x 1,024 resolution
- Dynamic contrast 5,000:1
- Fast response time 5ms
- Durable tempered glass screen
- Simple desktop stand
- VESA mount compatible

Specifications

Model		SMT-1712	SMT-1912
General	Screen Size	17"	19"
	Resolution (HxV)	1,280 x 1,024	
	Pixel Pitch (mm)	0.264 x 0.264(HxV)	0.294 x 0.294(HxV)
	Brightness(cd/m²)	300	
	Contrast Ratio	1,000:1 (Dynamic Contrast Ratio 5,000:1)	
	Response Time (ms)	5	
	Viewing Angle (H/V)	160° / 160°	
	Backlight Type	4 CCFT(2 Dual)	
	Panel Lamp Life	50,000HR	
	Display Colors	16.7M	
	Horizontal Frequency	31 ~ 81KHz	
	Vertical Frequency	56 ~ 75Hz	
	Sync Format	NTSC: 3.5 / PAL: 4.43	
Feature	Tempered Glass	Yes	
	Language	English / French / German / Italian / Portuguese / Russian / Spanish Swedish /Chinese / Japanese / Korean / Turkish / Taiwanese	
	Front Pannel Control	Menu, Adjust up / down / Auto / Enter, Power	
	VESA Mount	100 x 100 mm	
Input Interface	PC	1 VGA (D-sub)	
Stand		Swivel Stand	
Power Requirement		AC100-240V, 50/60Hz	
Power Consumption		33W	36W
Weight		4.9Kg	5.45Kg
Dimensions		371(W) x 404(H) x 217(D)mm	412(W) x 422(H) x 217(D)mm
Accessories		Quick Set-up Guide, Power Cord, Video Signal Cable, CD-ROM	

Dimensions (unit:mm)



