



SMT-2721PV

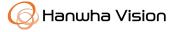
27-inch Al PVM



Key Features

• 2MP AI Camera, f1.6

- SUNAPI/Onvif Profile S/G/T/M
- AI Object Classification and Analytics
- Motion and event activated LED and audio alarm
- Landscape and Portrait modes
- Face Detection box
- Image Slide Show (No additional storage is required)
- Customizable text overlay with default "Recording in progress" message
- On-screen custom logo image
- Monitor management via WebUI (Power On/Off/Scheduling, Banner etc.)
- Steel cabinet
- Dual power HPoE and DC24V (adapters are not included)
- * DC 24V Power Adapter (SPU-60240), HPoE Injector (SPO-8315)
- UL Listed
- NDAA Compliant



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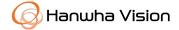




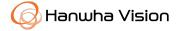


Specifications

Display		
Туре	LED Monitor	
Screen Size	27"	
Max. Resolution	1920*1080 60Hz (FHD)	
Brightness	300 cd/m ²	
Contrast Ratio	1000:1	
Aspect Ratio	16:9	
Viewing Angle (H/V)	178°/178°	
Display Color	16.7M Colors	
Response Time	14ms	
Panel Life	30,000 hours	
Interface		
Video	Connectors	Camera(Internal), HDMI#1, HDMI#2
	Connector	HDMI 1.4 x 2
HDMI	Available Format	- 640×480@60Hz/72Hz/75Hz - 800×600@60Hz/72Hz/75Hz - 1024×768@60Hz/75Hz - 1280x720p@50Hz/60Hz - 1280x1024@60Hz/75Hz - 1440x9000@60Hz - 1680x1050@60Hz - 1920×1080@60Hz
Audio	Output Signal	Speakers : 8Ω 2Wx 2
Alarm	Alarm I/O	Input 1ea / Output 1ea
Network	Ethernet	1 RJ-45 10/100BASE-T,
General	Edge Storage	Micro SD/SDHC/SDXC 1slot 256GB
O Como Divelo		
On Screen Display		
Functions	VESA [™] DPM Compatible	
Language	English, Spanish, French	
General		
Electrical	Input Voltage	DC24V, HPOE 802.3bt
	Power Consumption	31W
	Operating Temperature	0 ~ +40°C (+32°F ~ +104°F)
Environmental	Operating Humidity	10% ~ 80% (non-condensing)
	Dimensions without Stand (WxHxD)	619mm(W) x 405mm(H) x 58mm(D)
Mechanical	Weight	8.5kg
	Cabinet Color	Black
	VESA Mounts Interface	VESA 100 x 100mm, 200 x 100mm, 200 x 200mm



Camera		
	Imaging Device	1/2.8" 2MP CMOS
Video	Max. Framerate	H.265/H.264: Max. 30fps/25fps(60Hz/50Hz) MJPEG: Max. 15fps/12fps(60Hz/50Hz)
	Min. Illumination	Color: 0.03Lux (F1.6, 1/30sec)
	Focal Length (Zoom Ratio)	3.06mm fixed focal
Lens	Max. Aperture Ratio	F1.6
	Angular Field of View	H: 107.7° / V: 59.0° / D: 126.7°
	Backlight Compensation	BLC, WDR, SSDR
	Wide Dynamic Range	120dB
	Digital Noise Reduction	SSNR V , WiseNR II (Based on AI engine)
	Motion Detection	8ea, 8point Polygonal zones
	Privacy Masking	32ea, 4point Quadrangle zones
	Gain Control	Low / Middle / High
	White Balance	ATW / AWC / Manual / Indoor / Outdoor
	LDC	Support
	Electronic Shutter Speed	Minimum / Maximum / Anti flicker (1/5~1/12,000sec)
	Digital PTZ	Support
	Video Rotation	Flip, Mirror, Hallway view(90-/270-)
Operational	Analytics	Classified object type: Person/Face Attributes: Not support Support DetectionShot Analytics events based on AI engine - Motion detection, Object detection, Virtual line(Crossing/Direction), Virtual area(Loitering/Intrusion/Enter/Exit) Analytics events - Defocus detection, Tampering, Virtual area(Appear/Disappear)
	Business Intelligence	People counting, Queue management, Heatmap based on AI engine
	Alarm Triggers	Analytics, Network disconnect, Alarm input
	Alarm Events	When alarm trigger occurred - File upload(image) : e-mail/FTP - Notification : e-mail - Recording : SD/SDHC/SDXC or NAS recording at event triggers - Alarm output - Handover(PTZ preset, Send message by HTTP/HTTPS/TCP)
	Smart Codec	WiseStreamIII
Network	Application Programming Interface	ONVIF Profile S/G/T/M SUNAPI(HTTP API)
General	Memory	2GB RAM, 1GB Flash
	OS / Firmware Protect	Secure boot, Signed firmware, Firmware encryption
	User authentication	Digest Authentication, Prevent brute-force attack
	Network authentication	802.1X Authentication(EAP-TLS, EAP-LEAP, EAP-PEAP MSCHAPv2)
	Network authentication Secure Communication	
Security		MSCHAPv2)
Security	Secure Communication	MSCHAPv2) HTTPS, SRTP, WSS(Websocket secure)
Security	Secure Communication Access Control	MSCHAPv2) HTTPS, SRTP, WSS(Websocket secure) Access control based on IP address Authentication information encryption, ZIP compression
Security	Secure Communication Access Control Data Protect	MSCHAPv2) HTTPS, SRTP, WSS(Websocket secure) Access control based on IP address Authentication information encryption, ZIP compression encryption



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CAD

Unit:mm [inch]

