SMT-2730PV

27" Public View Monitor with 2 Megapixel Full HD Network Camera



Benefits

- Public View Monitors can form part of your business's Crime Prevention Through Environmental Design (CPTED) strategy.
- Prevents shrinkage by showing potential thieves they are live on camera.
- Ideal for retail use at key areas such as entrances and display racks.
- Built-in inconspicuous camera for ease of installation. No additional accessories are required except for VESA compliant mounting.
- Powerful video performance and crisp image quality with ultra low light sensitivity and wide dynamic range.
- Can be utilized for advertisement and signage. Automatically switches from slide show mode to direct live view when motion is detected (SD card required).
- Fully compatible with Wisenet SSM/WAVE/ NVR, 3rd party VMS and external devices with alarm input/output, API and ONVIF.
- "Recording in progress" On screen display (OSD) messages can be customised - size, color, position and blinking.
- Face Detection display for visual deterrent (Colored bounding box around detected face)
- · Latency-free viewing

	SMT-2730PV
DISPLAY	
Screen Size	27" LED backlight
Resolution (HxV)	1920 x 1080
Brightness	300cd/m ²
Contrast Ratio	1000:1
Aspect Ratio	16:9
Viewing Angle (H/V)	178° / 178°
Display Color	16.7 Million
Response Time	14ms
Video System	NTSC / PAL
Panel Life	30,000 hours
Filter Type	3D Comb Filter / Noise Reduction / DeInterlace
Key features	Customizable text overlay and blinking "Recording in progress", Slide show
INTERFACE	
Display connector	1 HDMI In
Network Connector	1 RJ-45 10/100BASE-T
Reset (For Camera)	Yes
Language	English, Spanish, French, German, Italian
Memory Slot	Micro SD/SDHC/SDXC (Maximum 256GB)
Alarm	In 1/ Out 1
ENVIRONMENTAL	
Operating temperature/	0° ~ 50° C (-32°F ~ +122°F) /
humidity	Up to 90% RH @ ≤40°C, Up to 50% RH @ ≤50°C
Storage temperature/	-20° ~ 60°C (-4°F ~ +140°F) /
humidity	Up to 90% RH @ ≤40°C, Up to 35% RH @ ≤60°C
Certification	UL, CE, FCC
ELECTRICAL	
Input Voltage	DC 12V, 110V AC power supply included
Power Consumption	DC12V 2.5A
MECHANICAL	
Color / Material Product	Black / Galvanized Steel
dimensions(WHD) / weight	620mm x 413mm x 41.1mm (24.41" x 16.26" x 1.62") / 8.5kg (18.74lbs)
Bezel Size	Shipping 750mm x 551mm x 194mm (29.53" x 21.69" x 7.64") / 11Kg (24.25lbs)
	Top/Side: 11.1mm Bottom: 65.6mm
Vesa Mounts Interface	100 x 100mm / 200 x 100mm / 200 x 200mm (M4 x 10mm)
CAMERA	
Imaging Device	1/2.8" 2MP CMOS
Effective Pixels	1,945(H) x 1,097(V) 2.13MP pixels
Minimum Illumination	Color: 0.06 Lux (1/30sec, F2.5)
Focal Length (Zoom Ratio)	4.6mm
Wide Dynamic Range	150dB
Video Compression Format	H.265 / H.264 / MJPEG
Application Programming	ONVIF Profile S/G, SUNAPI (HTTP API)
Interface	

- *The latest product information / specification can be found at hanwhasecurity.com
- * Design and specifications are subject to change without notice.
- * Wisenet is the proprietary brand of Hanwha Techwin.



Key Features

- 27" LED backlit monitor
- 1920 x 1080 resolution
- 178° / 178° (H/V) viewing angle
- 14ms response time
- 1 HDMI in
- Micro SD/SDHC/SDXC (Maximum 256GB) memory slot
- The PVM's camera continues to stream video to a recorder/VMS even when turning off the monitor with the remote, or when the monitor switches to slideshow mode



Dimensions

Unit:mm

