# WISENET

# SMT-3230PV

32" PVM with built-in 2MP camera
for public display

## 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 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 utilised for advertisement and signage. Automatically switches from slide show mode to direct live view when motion is detected.

- Fully compatible with Wisenet SSM/WAVE/NVR, 3rd party VMS and external devices with alarm input/output, API and ONVIF.

- On screen display (OSD) messages can be customised - size, colour, position and blinking.

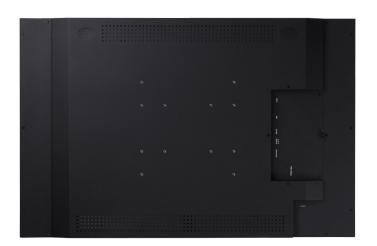| SMT-3230PV | |
|---|---|
| **DISPLAY** | |
| Screen Size | 32" LED backlight |
| Resolution (HxV) | 1920 x 1080 |
| Brightness | 400cd/m$^2$ |
| Contrast Ratio | 4000:1 |
| Aspect Ratio | 16:9 |
| Viewing Angle (H/V) | 178° / 178° |
| Display Colour | 16.7 Million |
| Response Time | 8ms |
| Video System | NTSC / PAL |
| Panel Life | 30,000 h |
| Filter Type | 3D Comb Filter / Noise Reduction / DeInterlace |
| Key feature | Text overlay and blinking "Recording in progress", Slide show |
| **INTERFACE** | |
| Display connector | 1 HDMI In |
| Network Connector | 1 RJ-45 |
| Reset(For Cam) | Yes |
| Language | English, Spanish, French, German, Italian |
| Memory Slot | Micro SD/SDHC/SDXC (Max 256GB) |
| Alarm | In 1/ Out 1 |
| **ENVIRONMENTAL** | |
| Operating temperature/ humidity | 0 ~ 50° C / 40°90%, 50°50% |
| Storage temperature/ humidity | -20 ~ 60° C / 40°90%, 60°35% |
| Certification | UL, CE, FCC |
| **ELECTRICAL** | |
| Input Voltage | DC 12V |
| Power Consumption | DC12V 5.1A |
| **MECHANICAL** | |
| Colour / Material | Black / Galvanized Steel |
| Product dimensions(WHD) / weight | 737.6 x 480.9 x 52mm / 12.9Kg |
| Bezel Size | Top/Side: 19.6mm Bottom: 68.5mm |
| Vesa Mounts Interface | VESA 100 x 100mm, 200 x 100mm, 200 x 200mm |
| **CAMERA** | |
| Imaging Device | 1/2.8" 2M CMOS |
| Effective Pixels | 1,945(H) x 1,097(V) 2.13M pixels |
| Min. Illumination | Colour : 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 Interface | ONVIF Profile S/G, SUNAPI (HTTP API) |

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

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## Key Features

- 32" LED backlight

- 1920 x 1080 resolution

- 178° / 178° (H/V) viewing angle

- 8ms response time

- 1 HDMI in

- Micro SD/SDHC/SDXC (Max 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(inch)

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