

## 23.6" IP PVM PoE Power and Data Monitor

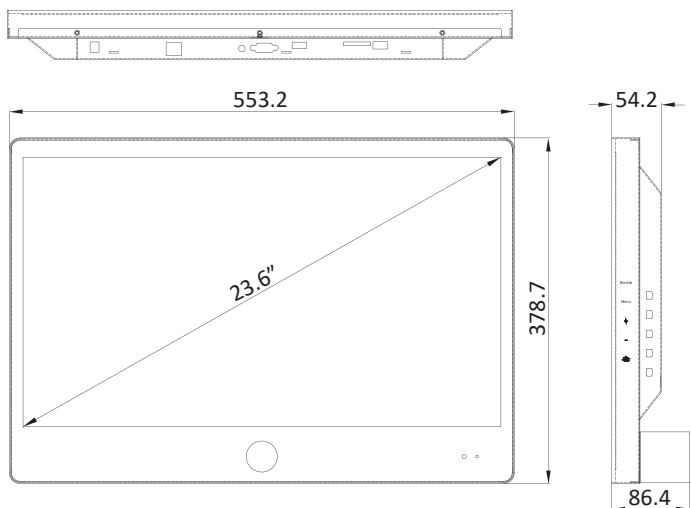


## FEATURES

- 23.6-Inch Screen Size / 1920 x 1080 FHD Resolution
- Interface: CVBS Camera Out/ HDMI In/ VGA In/ RJ45 Out/ SD Slot / USB
- 1080p IP Camera / Auto Switch Sensor
- On Screen Warning Message On/Off
- Motion Sensor for Auto Switch
- PoE Standard IEEE802.3bt, 60W Max PoE Power & Data
- 24/7 Operation Design
- NDAA Compliant / 3-Year Warranty

## DIMENSIONS

UNIT:MM



## PVM24ZD-OC3-4

| SPECIFICATIONS        |                                                                                                                                       |
|-----------------------|---------------------------------------------------------------------------------------------------------------------------------------|
| Size                  | 23.6 In                                                                                                                               |
| Resolution            | 1920 x 1080                                                                                                                           |
| Aspect Ratio          | 16 : 9                                                                                                                                |
| Response Time         | 5ms                                                                                                                                   |
| Viewing Angle         | 178° / 178°                                                                                                                           |
| Brightness            | 300cd/m <sup>2</sup>                                                                                                                  |
| Contrast Ratio        | 1000 : 1                                                                                                                              |
| Color                 | 16.7M                                                                                                                                 |
| Backlight             | LED                                                                                                                                   |
| Interface             | CVBS Camera Out x1, HDMI In x1, VGA In x1<br>SD Slot x1, RJ45 Out x1, USB x1                                                          |
| Camera Sensor         | 1/2.8" STARVIS Sony Sensor                                                                                                            |
| Camera Resolution     | 1920x1080@25fps                                                                                                                       |
| Video Output          | RJ45, CVBS, HDMI                                                                                                                      |
| WDR                   | 120dB                                                                                                                                 |
| Face/Mask Detection   | Yes                                                                                                                                   |
| Min. Illumination     | 0.1 Lux (Color), 0.01Lux (B/W)                                                                                                        |
| Compression           | H-264, H.265                                                                                                                          |
| Compliance            | Onvif Profile S/Q/G/T                                                                                                                 |
| Lens                  | 3.3-12mm Vari-focal IR Corrected                                                                                                      |
| Recording             | Local Micro SD, Remote FTP                                                                                                            |
| Network Protocol      | Onvif , IPv4,802.1x,HTTP, HTTPS, TCP/IP, UDP/IP, RTSP, DHCP, NTP, RTCP/RTP, PPPoE, SMTP, DNS, UPnP, FTP, ARP, SNMP Smart tracking box |
| SD Card Resolution    | 1920X1080@30fps                                                                                                                       |
| Max. Support Volume   | 64GB NTFS/FAT32                                                                                                                       |
| Max. Stream           | 15Mbit/s                                                                                                                              |
| Supporting Format     | AVI, MOV, MP4, 3GP, MPG, VOB, DAT, WMV, ASF, JPEG, BMP, MP3, WMA                                                                      |
| Cabinet Matrial/Color | Metal/Black                                                                                                                           |
| Power Consumption     | 28W                                                                                                                                   |
| Electrical Ratings    | DC24V (AC 110V ~ 240V, 50/60Hz)                                                                                                       |
| PoE Requirement       | PoE Standard IEEE802.3bt / 60W                                                                                                        |
| Operating Temp.       | 32° F ~ 122° F (0° C ~ 50° C)                                                                                                         |
| Storage Temp.         | -4° F ~ 140° F (-20° C ~ 60° C)                                                                                                       |
| Humidity              | 10% ~ 85%                                                                                                                             |
| Dimensions (In/mm)    | 21.77 x 14.90 x 2.13 / 553.2 x 378.7 x 54.2                                                                                           |
| Net Weight            | 21.6 lbs (9.8 kg)                                                                                                                     |
| Certification         | NDAA / FCC / CE / RoHS                                                                                                                |
| VESA™                 | 100 x 100                                                                                                                             |

\*\*Specifications may change without any notice

30398 Esperanza,  
Rancho Santa Margarita, CA 92688

888-651-9688 / 949-586-3338

sales@gvision-usa.com  
<https://www.gvision-usa.com>

