10.1" Landscape Standard PVM
PVM-S101ATF-LMPRW

Real-time intercom

P.o.E | TF Card | Privacy Mask | Onvif Profile S | NDAA COMPLIANT TAA OPTIONAL

Display	
Screen Size	10.1"
Resolution	1280×800 Pixel
Brightness	300cd/m²
Contrast Ratio	1000 : 1
Viewing Angle(H/V)	170°/ 170°
Display Colors	16.7 Million
Response Time	< 30 ms
Camera	
Sensor	1/2.9", 2MP CMOS
Resolution	1920×1080
EMMC/Flash	8GB
DDR/RAM	1GB
Lens	3.3mm（H:80±4°,V:47±3°）
Video Compression	H.264 / H.265
Motion Detection	Support
Ethernet Port	RJ45×1 10M/100M
Communication	RJ45 / WIFI
Web Application	Support Chrome, Firefox and Edge
Integration Protocol	ONVIF Profile S, API
Image Setting	Contrast, Brightness, Sharpness, Saturation, BLC, WDR, HLC, 3DNR
External Camera	1080P, ONVIF （For PIP）
Record	
Trigger Events	PIR/ Motion Detection/ Video Blind/ AI/ Alarm in
Storage	TF Card / NVR / FTP
Brand Custom and Deterrence Message Overlay	
Pop-up Deterrence Message	png
Voice Prompt	wav
Brand Logo	png
Advertisement	
Picture Format	jpg、png、bmp、gif (resolution:1920*1080)
Video Format	mp4、mkv、mov Video Codec: H.264/265(yuv420 only), Video Rate: MAX 5120Kbps
Display Mode	Full screen video: 1280×800 Video + advertising: video 800×800, advertising 480×800 Full screen advertising: 1280×800
Total Ad File Size	1GB (no limitation for the number of pictures and videos)
Interface	
Alarm Interface	Input/ Output×1, FACE Out×1, PIR Out×1, MOTION Out×1
Audio	Built in Speaker 3W
USB	Micro USB×1
TF Card	TF Card Slot×1 (Max Support:1TB)
PIR Sensor	×1
Ethernet 10 / 100	RJ45×1
Emergency mode trigger interface	×1(Once triggered in emergency circumstances, the device will play a preset video or picture to alert.)
General	
Power Supply	DC12V±10%, POE
Dimension	251.58×198.86×30mm
Weight	Net Weight 1.7Kg, Gross Weight 1.9Kg

● Built-in 2 Mega Pixel AI Camera
● Real time display of monitoring videos, storage capacity up to 1TB
● Deterrence image: real-time video, deterrence image, audio, and indicator lights
● Support image and video advertising
● Three display modes: full screen monitoring video / full screen advertising / advertising and monitoring on same screen
● Pop-up deterrence image when detected person by AI/motion/PIR or alarm in triggering signal
● Up load LOGO by end user
●Any triggering signal can switch on any or all deterrence image
● Support CMS batch management: device setting and/or upload LOGO, deterrence image, deterrence audio, Ad file
● Emergency display image + audio and/ or video can be switch on by emergency alarm in
● Support privacy mask on the screen
● Face red box can attract audience attention
● Supports display from both the built-in camera & the external camera simultaneously (PIP)
● Powered by Linux OS. More stable and cost effective
● Supports real-time intercom function

DIMENSIONS