21.5" PVM
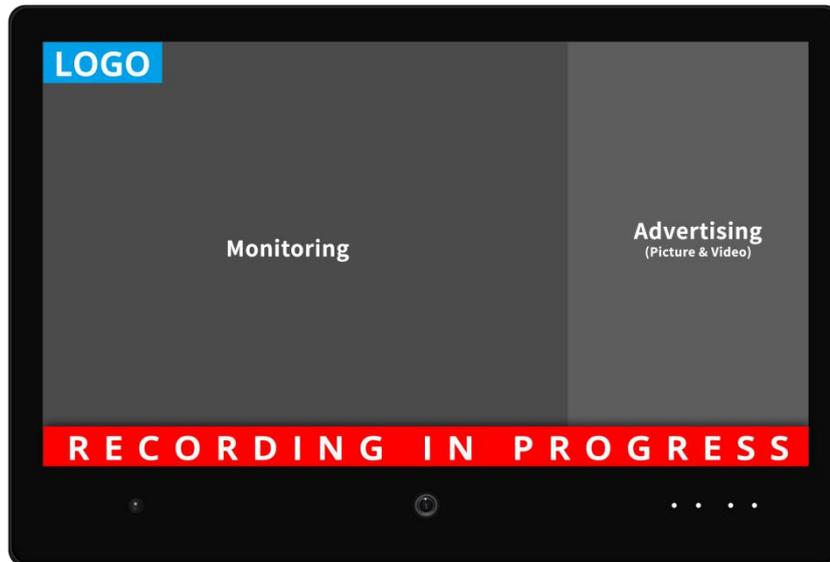

◆ 21.5" 1920×1080 LCD display screen
◆ Built-in 2 Mega Pixel AI Camera
◆ Protective Glass / Wider Viewing Angle - 178° / 178°
◆ Support Chrome, Firefox and Edge to set
◆ Onvif Profile S
◆ Support image and video advertising
◆ Display mode: Full screen video, video + advertising, full screen advertising
◆ Pop-up deterence sign when detected person by Face/motion/PIR
◆ Up load LOGO by end user
◆ Powered by Linux OS. More stable and cost effective

Display	
Screen Size	21.5 "
Resolution	1920×1080 Pixel
Brightness	300cd/m²
Contrast Ratio	1000 ： 1
Viewing Angle(H/V)	178°/ 178°
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
Record	
Trigger Events	PIR/Motion Detection/Face Detection/ Alarm in
Storage	TF Card / NVR
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: 1920×1080 video + advertising: video 1200×1080, advertising 720×1080 Full screen advertising: 1920×1080
Total Ads 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×2 5W
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	519.6×353.2×40mm

Dimension

519.6

R15 40

Size: mm

23.21

476.06

353.2

267.79

21.77

21.77

100

100