

10.1" Portrait Linux AI IP PVM with Smart AD(Fixed Lens)



Full Screen IP



Full Screen AD



Banner Mode



LINUX Powered

Switch Mode



Our UNIQUES:

- Built-in NDAA AI IPC(4K Chipset) Manage Whole PVM System
- 4 Screen Display Modes Settable via IPC Web or CMS (PBP) Including Full Screen IP/Full Screen AD/Banner/Switch
- Advertisements Deploy via IPC Web or CMS
- Wi-Fi & RJ45 Connection
- Face Tracking Box Enable/Disable on PVM Screen
- Privacy Mask on PVM Screen Like Cashing Places
- Branding Logo Upload/Deploy by Web or CMS and Always Shown on PVM (PIP)
- Deterrence Audio Upload/Deploy by Web or CMS
- DC 12V/POE Powered
- IPC Config Files Export & Import
- Deterrence Message Upload and Pop-up When Events Triggered
- Emergency Alarm on All Linked PVMs
- Built-in 1TB Max TF Card Slot for Remote Video Recording
- Built to Run 24/7/365(Web/CMS can Do On/Off Time Schedule)
- IK7 Tempered Glass Protection



IV-PVM10IPG-P

SPECIFICATION

DISPLAY	
Screen Size	10.1", 9:16 Aspect Ratio
Resolution	800x1280
Brightness	250cd/m2
Contrast Ratio	1000:1
Viewing Angle	170/170
Display Color	16.7M
Response Time	<16ms
DETERRENCE LIGHT	
LED Light	Support (White and Blue)
BUILT-IN NDAA IP CAMERA	
Solution	2MP CMOS+8MP AI Chipset
Max Resolution	1920x1080
EMMC	8GB
DDR	1GB
Lens	Fixed 3.3mm Lens(No Image Distortion)
H.264&265	Yes
Onvif	Profile S
Web Browser	IE, Chrome, Firefox, Safari
AI Function	Face Detection
PIR Sensor	Yes
Recording	Motion/Video Blind/Face/PIR Detection
TF Card Slot	1TB Max for Remote Recording
Branding Logo	PNG Picture ALWAYS Show on PVM
Deterrence Message	PNG Picture Based Pop-up When Event Triggered
Deterrence Audio	WAV
Speaker	Built-in 3W
Wi-Fi	Support, 2.4GHz, Auto On
PIP/PBP	YES
Multimedia	Image: JPG/PNG/BMP/GIFVideo: MP4/MKV/MOV Video Code: H.264/265,
Playing	Video/Image Resolution: Not more than 1920x1080 Video Rate: Not more than 5120Kbps Audio Codec: aac/ac3/pcm
Display Modes	Full AD/Full IP Video/Banner/Switch(When Faces Detected)
Banner Mode Ratio	IP:480x800 AD:800x800
Video Output	RJ 45x1 10M/100M
PVM Interfaces	DC Power Port, Motion Out, PIR Out,Face Out,Emergency Out, COM/NO/NC/GND,Alarm In, Alarm Out
GENERAL	
Dimension	166x286x30mm
Weight	1.6KG
VESA Size	75x75mm(M4xL10 Screws)
Operation Temp.	0~ 50°C
Power	DC12V&POE (<12W, IEEE802.3af)

PVM Web Page Functions----Audio/Wi-Fi Configuration

Web Camera x +

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WEB MENU

Preview BackUp Settings

Config Media Audio Video Privacy Image OSD

Network Alarm Config Record System Intelligence PVM Function

Codec H264

Bitrate Mode VBR

Resolution 640*360(nHD)

Video quality Best

Video Rate 1024

(Kbit)(36-2048)

I Frame Interval

0

1

2

3

4

Audio

Audio Input Enable

Codec 5

Output Level 5

Save

Web Camera x +

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WEB MENU

Preview BackUp Settings

Config Media TCP/IP DDNS Client Email FTP RTSP WIFI

Network Alarm Config Record System Intelligence PVM Function

Enable ☒

SSID

Password

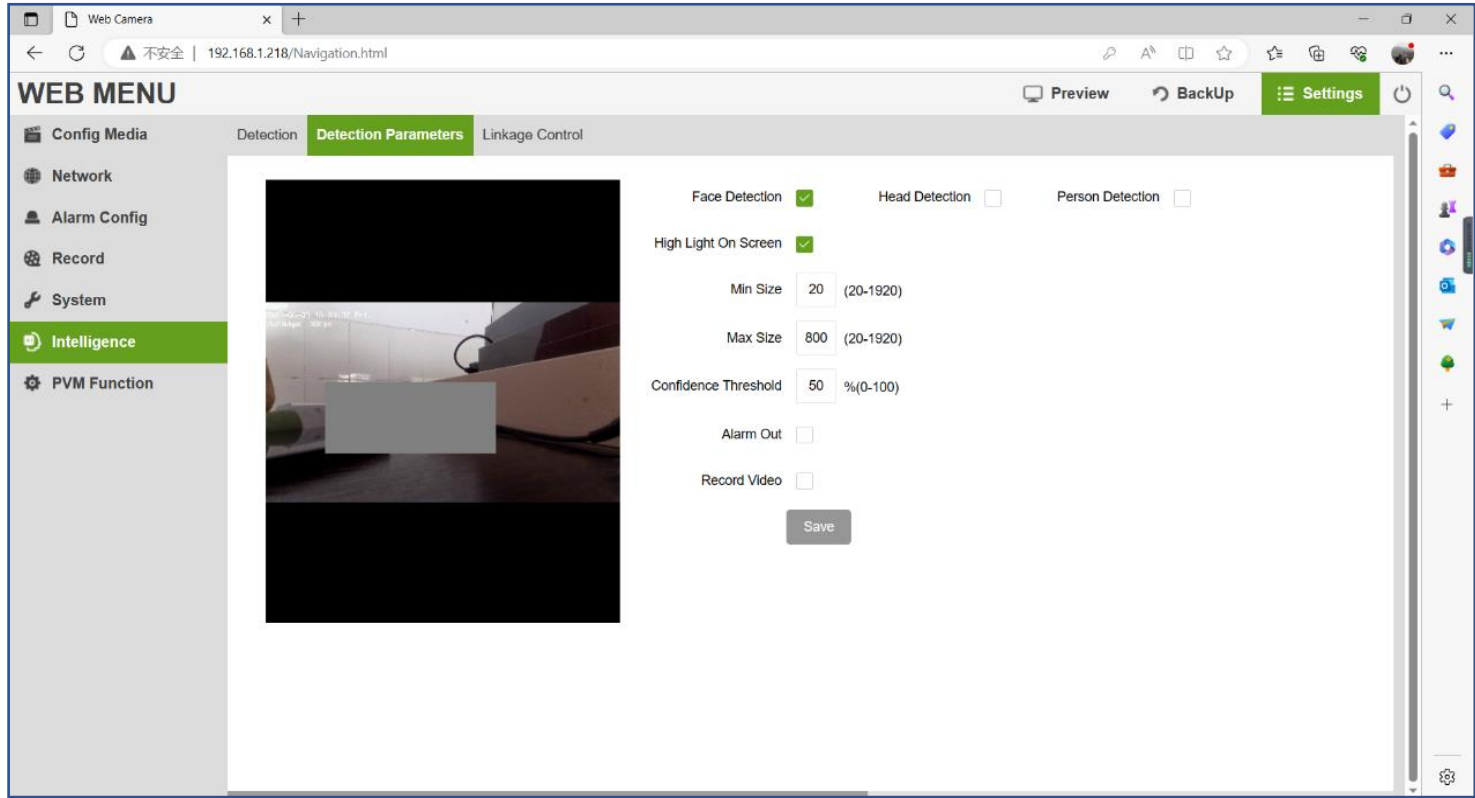
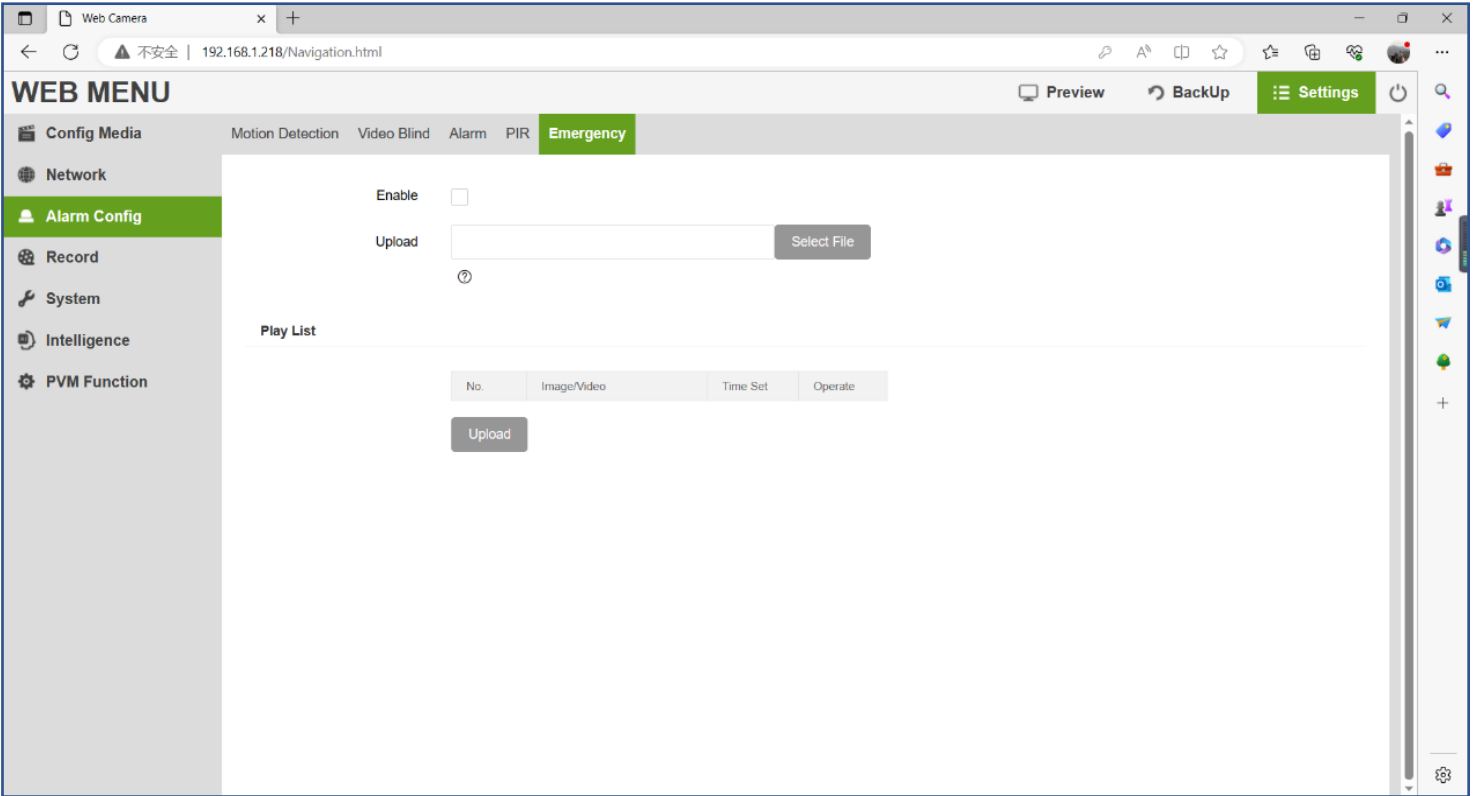
Connection Status UnConnected

Save WIFI Scan

WIFI List

No.	SSID	Signal Level
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PVM Web Page Functions----Emergency/Intelligence



PVM Web Page Functions----Banner/AD/LCD Configuration

Web Camera x +

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WEB MENU

Config Media Network Alarm Config Record System Intelligence PVM Function

Banner Ad LCD Config

Preview BackUp Settings

Brand Image

Enable ☐

PosX

PosY

Width

Height

Upload Select File

Deterrence Message

Always ☒ PIR ☐ Face ☐ Motion ☐ Alarm Input ☐

Upload Select File

Audio

PIR ☒ Face ☐ Motion ☐ Alarm Input ☐

Web Camera x +

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WEB MENU

Config Media Network Alarm Config Record System Intelligence PVM Function

Banner Ad LCD Config

Preview BackUp Settings

Enable ☐

Clear Advert

Screen

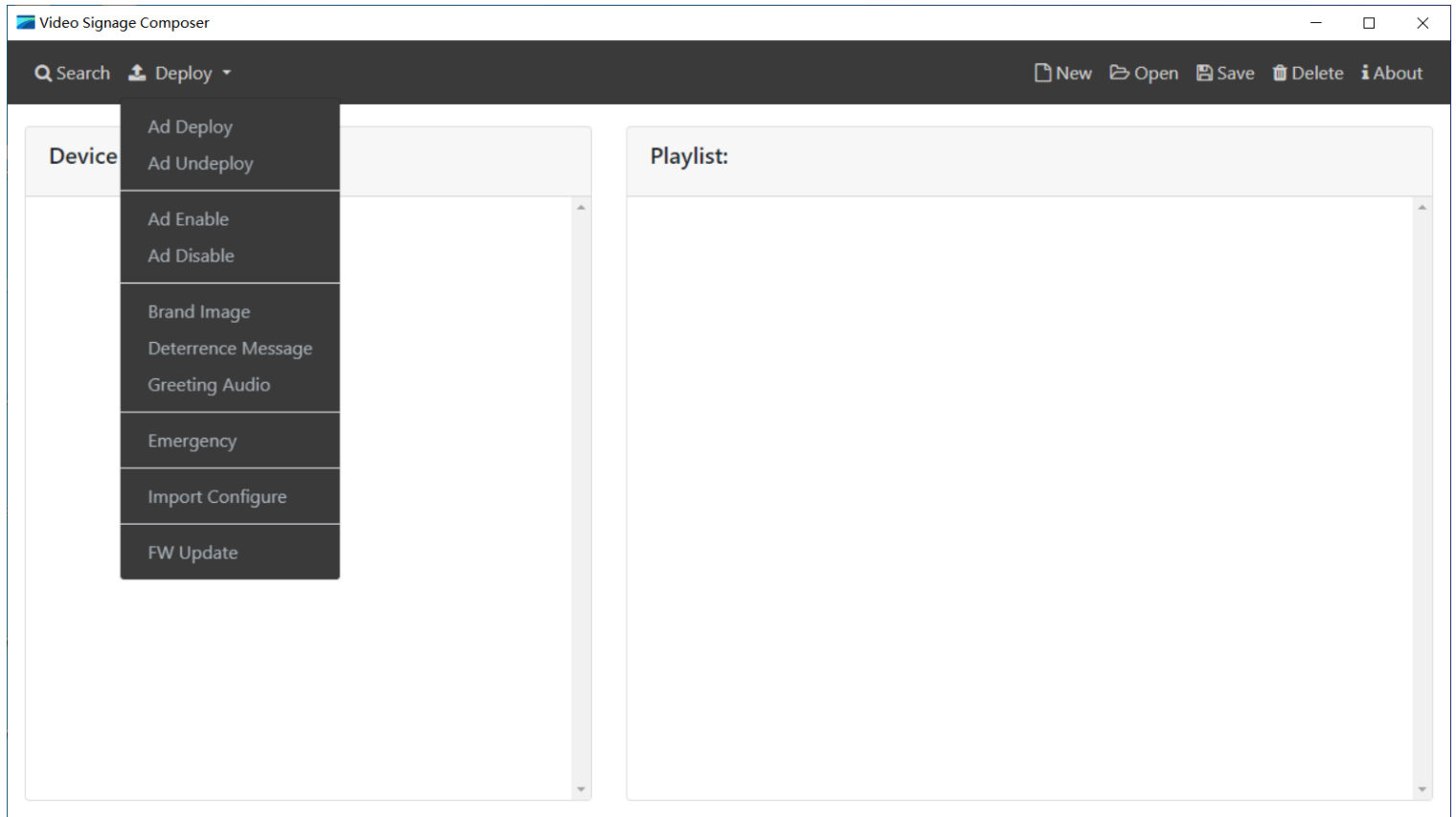
Switch None ☐ Face ☒ Motion ☐ PIR ☐

Upload Select File

Play List

No.	Image/Video	Time Set	Operate
<input type="button" value="Upload Ad"/>			

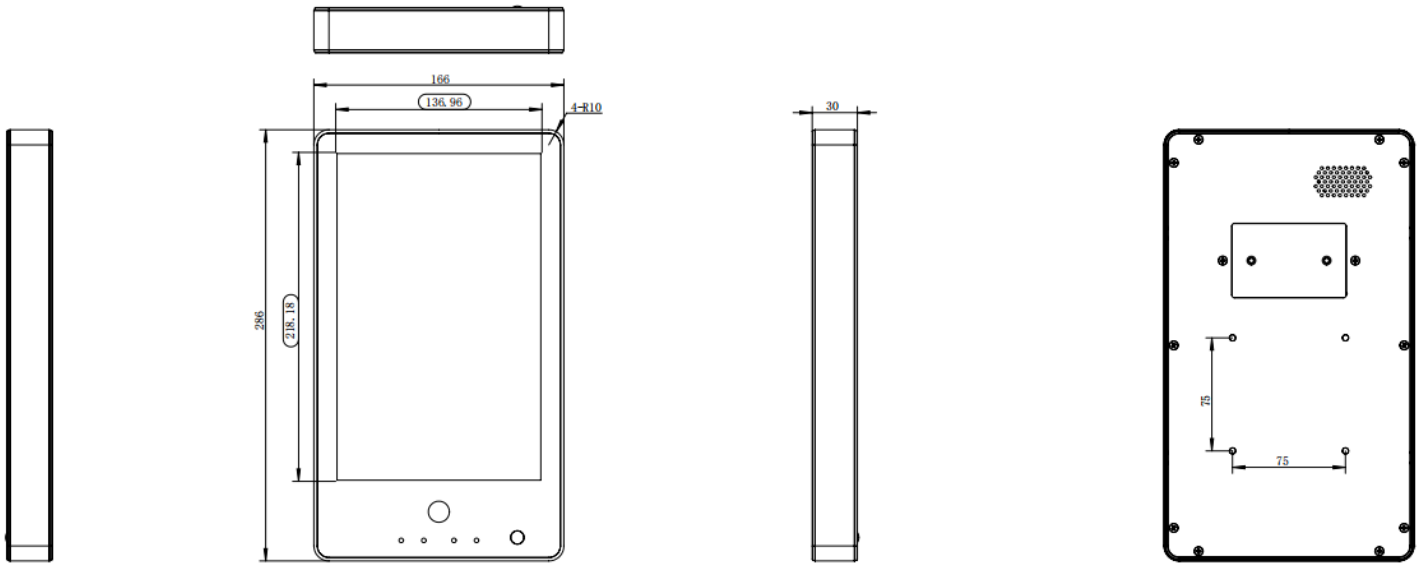
CMS OUTLOOK



INTERFACES



DIMENSION



OPTIONAL MOUNTS

