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Public View Monitor



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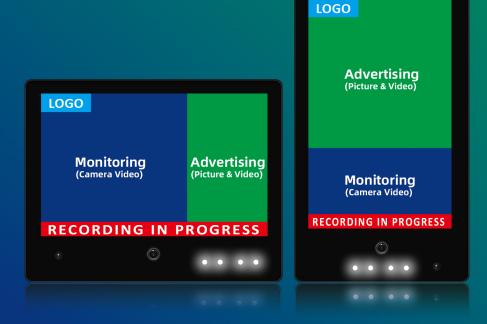
V2024



PVM & & C Shoplifting Deterrence+ Digital Signage+ AI+

Cost Effective Solution: 1 Linux SoC Supports Video Capture / Display / Record **Optional:**

- □ Lens: Fixed / Motorized
- □ Mode: Landscape / Portrait
- □ Size: 10.1" / 21.5" / 27" / 32"



	Monitoring Video	Picture Ad Monitoring Video	Picture & Video Ad Monitoring Video
Item	Original Series	Basic Series	Standard Series
IP Camera	✓	✓	
On Board Recording	✓	✓	✓
Built-in AI Algorithm		✓	✓
Built-in Speaker & WiFi		✓	✓
Customized Contents Uploaded by Web or CMS (LOGO / deterrence messages / advertising files)		*	✓
Emergency Display (triggered by emergency signal input)		✓	✓
Two Display Modes Switched by Motion Detection / Face Detection / PIR		🗸	
Support Video & Picture Advertising			✓
Monitoring Video and Advertising Display Simultaneously (PBP)			

Contents



Monitoring Video

Original Series

01 PVM-S101ATH-P 02 PVM-S101NTH-P 03 PVM-S215ATH-P 04 PVM-S270ATH-P 05 PVM-M270BTH-P 06 PVM-S320ATH





Basic Series

07 PVM-S101ATH-LPRW 08 PVM-S101NTH-LPRW 09 PVM-S215ATH-LPRW 10 PVM-S270ATH-LPRW 11 PVM-M270BTH-LPRW 12 PVM-S320ATH-LRW



Picture & Video Ad Monitoring Video

Standard Series

13 PVM-S101ATF-LPRW 14 PVM-S101NTF-LPRW 15 PVM-S215ATF-LPRW 16 PVM-S270ATF-LPRW 17 PVM-M270BTF-LPRW 18 PVM-S320ATF-LRW

10.1" Landscape Original PVM PVM-S101ATH-P

S101A

S270A S215A S101N

M270B

S320A

S101A

NTOTS

S215A **Basic Series**

S270A

M270B

S320A

S101A

NTOTS

S215A **Standard Series** S270A

M270B

S320A

Original Series

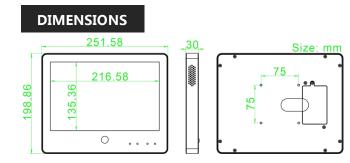




Display	
Screen Size	10.1"
Resolution	1280×800 Pixel
Brightness	300cd/m ²
Contrast Ratio	1000 : 1
Viewing Angle(H/V)	170°/ 170°
Display Colors	16.7 Million
Response Time	< 30 ms
Camera	
Sensor	1/2.9", 2MP CMOS
Resolution	1920×1080
EMMC/Flash	512MB
DDR/RAM	1GB
Lens	3.3mm (H:80±4°,V:47±3°)
Video Compression	H.264 / H.265
Motion Detection	Support
Ethernet Port	RJ45×1 10M/100M
Communication	RJ45
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	Motion Detection/ Video Blind/ Alarm in
Storage	TF Card / NVR / FTP
Interface	
Alarm Interface	Input/ Output×1
USB	Micro USB×1
TF Card	TF Card Slot×1 (Max Support:1TB)
Ethernet 10 / 100	RJ45×1
General	
Power Supply	DC12V±10%, POE
Dimension	251.58×198.86×30mm
Weight	Net Weight 1.7Kg, Gross Weight 1.9Kg

FEATURES

- Real time display of monitoring videos, storage capacity up to 1TB
- Deterrence image: real-time video, indicator lights
- Support batch device setting via CMS
- Powered by Linux OS. More stable and cost effective



10.1" Portrait Original PVM PVM-S101NTH-P





Display	
Screen Size	10.1"
Resolution	800×1280 Pixel
Brightness	300cd/m ²
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	512MB
DDR/RAM	1GB
Lens	3.3mm (H:47±3°,V:80±4°)
Video Compression	H.264 / H.265
Motion Detection	Support
Ethernet Port	RJ45×1 10M/100M
Communication	RJ45
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	Motion Detection/ Video Blind/ Alarm in
Storage	TF Card / NVR / FTP
Interface	
Alarm Interface	Input/ Output×1
USB	Micro USB×1
TF Card	TF Card Slot×1 (Max Support:1TB)
Ethernet 10 / 100	RJ45×1
General	
Power Supply	DC12V±10%, POE
Dimension	166×286×30mm
Weight	Net Weight 1.63Kg, Gross Weight 1.81Kg

FEATURES

- Real time display of monitoring videos, storage capacity up to 1TB
- Deterrence image: real-time video, indicator lights
- Support batch device setting via CMS
- Powered by Linux OS. More stable and cost effective

DIMENSIONS

S270A S215A S101N S101A

M270B

S320A

S101A

NTOTS

S215A **Basic Series**

S270A

M270B

S320A

SI01A

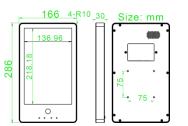
NT0TS

S215A

M270B

S320A

Standard Series S270A



21.5" Landscape Original PVM

PVM-S215ATH-P



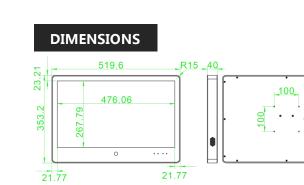
Size: mm

Monitoring Video	

Display	
Screen Size	21.5"
Resolution	1920×1080 Pixel
Brightness	300cd/m ²
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	512MB
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
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	Motion Detection/ Video Blind/ Alarm in
Storage	TF Card / NVR / FTP
Interface	
Alarm Interface	Input/ Output×1
USB	Micro USB×1
TF Card	TF Card Slot×1 (Max Support:1TB)
Ethernet 10 / 100	RJ45×1
General	
Power Supply	DC12V±10%, POE
Dimension	519.6×353.2×40mm
Weight	Net Weight 6.02Kg, Gross Weight 6.75Kg

FEATURES

- Real time display of monitoring videos, storage capacity up to 1TB
- Deterrence image: real-time video, indicator lights
- Support batch device setting via CMS
- Powered by Linux OS. More stable and cost effective



S320A

27" Landscape Original PVM PVM-S270ATH-P

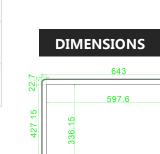


Display	
Screen Size	27"
Resolution	1920×1080 Pixel
Brightness	300cd/m ²
Contrast Ratio	1000 : 1
Viewing Angle(H/V)	178°/ 178°
Display Colors	16.7 Million
Response Time	< 30 ms
Camera	
Sensor	1/2.9", 2MP CMOS
Resolution	1920×1080
EMMC/Flash	512MB
DDR/RAM	1GB
Lens	3.3mm (H:80±4°,V:47±3°)
Video Compression	H.264 / H.265
Motion Detection	Support
Ethernet Port	RJ45×1 10M/100M
Communication	RJ45
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	Motion Detection/ Video Blind/ Alarm in
Storage	TF Card / NVR / FTP
Interface	
Alarm Interface	Input/ Output×1
USB	Micro USB×1
TF Card	TF Card Slot×1 (Max Support:1TB)
Ethernet 10 / 100	RJ45×1
General	
Power Supply	DC12V±10%, POE
Dimension	643×427.15×40mm
Weight	Net Weight 11.3Kg, Gross Weight 12.3Kg

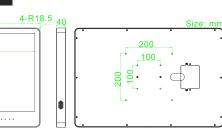
Monitoring Video

FEATURES

- Real time display of monitoring videos, storage capacity up to 1TB
- Deterrence image: real-time video, indicator lights
- Support batch device setting via CMS
- Powered by Linux OS. More stable and cost effective



0





S270A

M270B

S320A

68.3

SI01A

S270A S215A S101N

M270B

S320A

S101A

NTOTS

S215A **Basic Series**

S270A

27" Landscape Original PVM

PVM-M270BTH-P

S101A

S270A S215A S101N

M270B

S320A

S101A

NTOTS

Basic Series

S270A

M270B

S320A

S101A

NTOTS

Standard Series

Original Series

Motorized Varifocal Lens



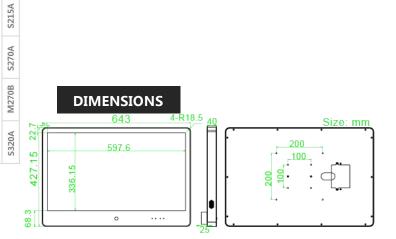
Display	
Screen Size	27"
Resolution	1920×1080 Pixel
Brightness	300cd/m ²
Contrast Ratio	1000 : 1
Viewing Angle(H/V)	178°/ 178°
Display Colors	16.7 Million
Response Time	< 30 ms
Camera	< 50 115
Sensor	1/2.0% - 2MB CMOC
	1/2.9" , 2MP CMOS
Resolution	1920×1080
EMMC/Flash	512MB
DDR/RAM	1GB
Lens	2.7-13.5mm Motorized Varifocal Lens
	(H:(55°-103°)±5°,V:(20°-36°)±3°)
Video Compression	H.264 / H.265
Motion Detection	Support
Ethernet Port	RJ45×1 10M/100M
Communication	RJ45
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	Motion Detection/ Video Blind/ Alarm in
Storage	TF Card / NVR / FTP
Interface	
Alarm Interface	Input/ Output×1
USB	Micro USB×1
TF Card	TF Card Slot×1 (Max Support:1TB)
Ethernet 10 / 100	RJ45×1
General	
Power Supply	DC12V±10%, POE
Dimension	643×427.15×65mm
Weight	Net Weight 10.9Kg, Gross Weight 11.9Kg

FEATURES

• Real time display of monitoring videos, storage capacity up to 1TB

Monitoring Video

- Deterrence image: real-time video, indicator lights
- Zoom and focus can be done from the WEB, and batch setting can be done from CMS
- Support batch device setting via CMS
- Powered by Linux OS. More stable and cost effective



32" Landscape Original PVM PVM-S320ATH

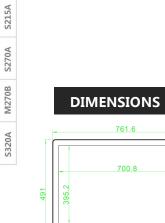
Monitoring Video



Display	
Screen Size	32"
Resolution	1920×1080 Pixel
Brightness	300cd/m ²
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	512MB
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
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	Motion Detection/ Video Blind/ Alarm in
Storage	TF Card / NVR / FTP
Interface	
Alarm Interface	Input/ Output×1
USB	Micro USB×1
TF Card	TF Card Slot×1 (Max Support:1TB)
Ethernet 10 / 100	RJ45×1
General	
Power Supply	DC12V±10%
Dimension	761.6×491×35mm
Weight	Net Weight 13.21Kg, Gross Weight 14.82Kg

FEATURES

- Real time display of monitoring videos, storage capacity up to 1TB
- Deterrence image: real-time video, indicator lights
- Support batch device setting via CMS
- Powered by Linux OS. More stable and cost effective



SI01A

S270A S215A S101N

M270B

S320A

S101A

NTOTS

S215A **Basic Series**

S270A

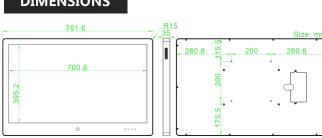
M270B

S320A

S101A

NT0TS

Standard Series



10.1" Landscape Basic PVM

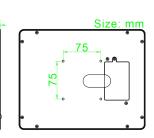
PVM-S101ATH-LPRW



Display	
Screen Size	10.1"
Resolution	
	1280×800 Pixel
Brightness	300cd/m ²
Contrast Ratio	1000 : 1
Viewing Angle(H/V)	170°/170°
Display Colors	16.7 Million < 30 ms
Response Time	< 30 IIIS
Camera	1/2.0% - 2MD CMOC
Sensor	1/2.9", 2MP CMOS
Resolution	1920×1080
EMMC/Flash	512MB
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/ Video Blind/ AI/ Alarm in
Storage	TF Card / NVR / FTP
Brand Custom and Deterrence Message	e Overlay
Pop-up Deterrence Message	png
Voice Prompt	wav
Brand Logo	png
Advertisement	
Picture Format	jpg、png、bmp、gif (resolution:1920*1080)
Dianlay Mada	Full screen video: 1280×800
Display Mode	Full screen advertising: 1280×800
Interface	
Alarm Interface	Input/ Output×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
Francisco de Asiano di Asiano de Asi	×1(Once triggered in emergency circumstances, the device will play a
Emergency mode trigger interface	
Emergency mode trigger interface	preset picture to alert.)
Emergency mode trigger interface General	preset picture to alert.)
	preset picture to alert.) DC12V±10%, POE
General	

DIMENSIONS







FEATURES

- 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 advertising
- Two display modes: full screen monitoring video / full screen advertising
- 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 and/ or audio can be switch on by emergency alarm in
- Support privacy mask on the screen
- Face red box can attract audience attention
- Powered by Linux OS. More stable and cost effective

S320A

S101A

NTOTS

S215A

S320A

SI01A

NTOTS

10.1" Portrait Basic PVM **PVM-S101NTH-LPRW**



Dianlass	
Display Screen Size	10.1"
Resolution	800×1280 Pixel
Brightness	300cd/m ²
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	512MB
DDR/RAM	1GB
Lens	3.3mm (H:47±3°,V:80±4°)
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/ Video Blind/ AI/ Alarm in
Storage	TF Card / NVR / FTP
Brand Custom and Deterrence Messa	ge Overlay
Pop-up Deterrence Message	png
Voice Prompt	wav
Brand Logo	png
Advertisement	
Picture Format	jpg、png、bmp、gif (resolution:1920*1080)
	Full screen video: 800×1280
Display Mode	Full screen advertising: 800×1280
Interface	
Alarm Interface	Input/ Output×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
	×1(Once triggered in emergency circumstances, the device will play a
Emergency mode trigger interface	preset picture to alert.)
General	
Power Supply	DC12V±10%, POE
	166×286×30mm
Dimension	100×200×30(1)(1)

DIMENSIONS

4-R10_30 166 Size: mm 136.96 286 0



FEATURES

- 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 advertising
- Two display modes: full screen monitoring video / full screen advertising
- 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 and/ or audio can be switch on by emergency alarm in
- Support privacy mask on the screen
- Face red box can attract audience attention
- Powered by Linux OS. More stable and cost effective

S101A

NIOIS

S215A

S320A

SI01A

NTOTS

S215A **Basic Series**

S270A

21.5" Landscape Basic PVM

PVM-S215ATH-LPRW



Dienlay	
Display	21.5%
Screen Size	21.5"
Resolution	1920×1080 Pixel
Brightness	300cd/m ²
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	512MB
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/ Video Blind/ AI/ Alarm in
Storage	TF Card / NVR / FTP
Brand Custom and Deterrence Message	
Pop-up Deterrence Message	png
Voice Prompt	wav
Brand Logo	png
Advertisement	
Picture Format	jpg、png、bmp、gif (resolution:1920*1080)
Display Mode	Full screen video: 1920×1080
	Full screen advertising: 1920×1080
Interface	
Alarm Interface	Input/ Output×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
-	×1(Once triggered in emergency circumstances, the device will play
Emergency mode trigger interface	preset picture to alert.)
General	
	DC12V±10%. POE
General Power Supply Dimension	DC12V±10%, POE 519.6×353.2×40mm



FEATURES

- 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 advertising
- Two display modes: full screen monitoring video / full screen advertising
- 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 and/ or audio can be switch on by emergency alarm in
- Support privacy mask on the screen
- Face red box can attract audience attention
- Powered by Linux OS. More stable and cost effective



S101A

NTOTS

S215A

S320A

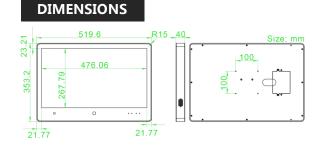
S101A

NTOTS

S215A **Basic Series**

S270A

M270B



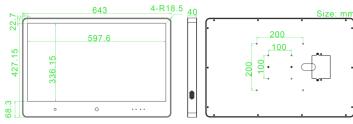
27" Landscape Basic PVM

PVM-S270ATH-LPRW



Display	
Screen Size	27"
Resolution	1920×1080 Pixel
Brightness	300cd/m ²
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	512MB
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/ Video Blind/ AI/ Alarm in
Storage	TF Card / NVR / FTP
Brand Custom and Deterrence Messa	ige Overlay
Pop-up Deterrence Message	png
Voice Prompt	wav
Brand Logo	png
Advertisement	
Picture Format	jpg、png、bmp、gif (resolution:1920*1080)
	Full screen video: 1920×1080
Display Mode	Full screen advertising: 1920×1080
Interface	
Alarm Interface	Input/ Output×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
For any second sector is a first	×1(Once triggered in emergency circumstances, the device will play
Emergency mode trigger interface	preset picture to alert.)
General	
	DC12V110% DOF
Power Supply	DC12V±10%, POE
Power Supply Dimension	643×427.15×40mm

DIMENSIONS



LOGO **Picture Ad** Monitoring Video RECORDING IN PROGRESS

FEATURES

- 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 advertising
- Two display modes: full screen monitoring video / full screen advertising
- 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 and/ or audio can be switch on by emergency alarm in
- Support privacy mask on the screen
- Face red box can attract audience attention
- Powered by Linux OS. More stable and cost effective

S101A

NIOIS

S215A

S320A

S101A

SI01N

S215A **Basic Series**

S270A

M270B

S320A

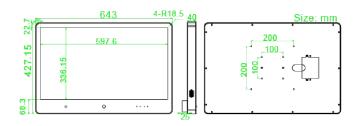
27" Landscape Basic PVM

PVM-M270BTH-LPRW



Display		
Screen Size	27"	
Resolution	1920×1080 Pixel	
Brightness	300cd/m ²	
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	512MB	
DDR/RAM	1GB	
-	2.7-13.5mm Motorized Varifocal Lens	
Lens	(H:(55°-103°)±5°,V:(20°-36°)±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/ Video Blind/ AI/ Alarm in	
Storage	TF Card / NVR / FTP	
Brand Custom and Deterrence Message		
Pop-up Deterrence Message	png	
Voice Prompt	wav	
Brand Logo	png	
	ping	
Advertisement	huà	
Advertisement Picture Format	jpg、png、bmp、gif (resolution:1920*1080)	
Picture Format		
	jpg、png、bmp、gif (resolution:1920*1080)	
Picture Format	jpg、png、bmp、gif (resolution:1920*1080) Full screen video: 1920×1080	
Picture Format Display Mode	jpg、png、bmp、gif (resolution:1920*1080) Full screen video: 1920×1080	
Picture Format Display Mode Interface	jpg, png, bmp, gif (resolution:1920*1080) Full screen video: 1920×1080 Full screen advertising: 1920×1080	
Picture Format Display Mode Interface Alarm Interface	jpg, png, bmp, gif (resolution:1920*1080) Full screen video: 1920×1080 Full screen advertising: 1920×1080 Input/ Output×1	
Picture Format Display Mode Interface Alarm Interface Audio	jpg, png, bmp, gif (resolution:1920*1080) Full screen video: 1920×1080 Full screen advertising: 1920×1080 Input/ Output×1 Built in Speaker×2 5W	
Picture Format Display Mode Interface Alarm Interface Audio USB	jpg, png, bmp, gif (resolution:1920*1080) Full screen video: 1920×1080 Full screen advertising: 1920×1080 Input/ Output×1 Built in Speaker×2 5W Micro USB×1	
Picture Format Display Mode Interface Alarm Interface Audio USB TF Card	jpg, png, bmp, gif (resolution:1920*1080) Full screen video: 1920×1080 Full screen advertising: 1920×1080 Input/ Output×1 Built in Speaker×2 5W Micro USB×1 TF Card Slot×1 (Max Support:1TB)	
Picture Format Display Mode Interface Alarm Interface Audio USB TF Card PIR Sensor Ethernet 10 / 100	jpg, png, bmp, gif (resolution:1920*1080) Full screen video: 1920×1080 Full screen advertising: 1920×1080 Input/ Output×1 Built in Speaker×2 5W Micro USB×1 TF Card Slot×1 (Max Support:1TB) ×1 RJ45×1	
Picture Format Display Mode Interface Alarm Interface Audio USB TF Card PIR Sensor	jpg, png, bmp, gif (resolution:1920*1080) Full screen video: 1920×1080 Full screen advertising: 1920×1080 Input/ Output×1 Built in Speaker×2 5W Micro USB×1 TF Card Slot×1 (Max Support:1TB) ×1 RJ45×1	
Picture Format Display Mode Interface Alarm Interface Audio USB TF Card PIR Sensor Ethernet 10 / 100	jpg, png, bmp, gif (resolution:1920*1080) Full screen video: 1920×1080 Full screen advertising: 1920×1080 Input/ Output×1 Built in Speaker×2 5W Micro USB×1 TF Card Slot×1 (Max Support:1TB) ×1 RJ45×1 ×1(Once triggered in emergency circumstances, the device will play a	
Picture Format Display Mode Interface Alarm Interface Audio USB TF Card PIR Sensor Ethernet 10 / 100 Emergency mode trigger interface	jpg, png, bmp, gif (resolution:1920*1080) Full screen video: 1920×1080 Full screen advertising: 1920×1080 Input/ Output×1 Built in Speaker×2 5W Micro USB×1 TF Card Slot×1 (Max Support:1TB) ×1 RJ45×1 ×1(Once triggered in emergency circumstances, the device will play a	
Picture Format Display Mode Interface Alarm Interface Audio USB TF Card PIR Sensor Ethernet 10 / 100 Emergency mode trigger interface General	jpg, png, bmp, gif (resolution:1920*1080) Full screen video: 1920×1080 Full screen advertising: 1920×1080 Input/ Output×1 Built in Speaker×2 5W Micro USB×1 TF Card Slot×1 (Max Support:1TB) ×1 RJ45×1 ×1(Once triggered in emergency circumstances, the device will play a preset picture to alert.)	

DIMENSIONS



LOGO			
М	Picture Ad onitoring Vie	deo	
RECORDI	NG IN F	ROGRESS	

FEATURES

- 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 advertising
- Two display modes: full screen monitoring video / full screen advertising
- 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
- Zoom and focus can be done from the WEB, and batch setting can be done from CMS
- Support CMS batch
- management: device setting and/or upload LOGO, deterrence image, deterrence audio, Ad file
- Emergency display image and/ or audio can be switch on by emergency alarm in
- Support privacy mask on the screen
- Face red box can attract audience attention
- Powered by Linux OS. More stable and cost effective

S101A

S101A

32" Landscape Basic PVM PVM-S320ATH-LRW



Display		
Screen Size	32"	
Resolution	1920×1080 Pixel	
Brightness	300cd/m ²	
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	512MB	
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	CONVIF Profile S, API Contrast, Brightness, Sharpness, Saturation, BLC, WDR, HLC, 3DNR	
Record	contrast, bighticss, sharpitess, saturation, bee, work, nee, solver	
Trigger Events	DIP (Motion Detection / Video Plind / AI / Alarm in	
	PIR/ Motion Detection/ Video Blind/ AI/ Alarm in	
Storage	TF Card / NVR / FTP	
Brand Custom and Deterrence Message		
Pop-up Deterrence Message	png	
Voice Prompt	wav	
Brand Logo	png	
Advertisement		
Picture Format	jpg、png、bmp、gif (resolution:1920*1080)	
Display Mode	Full screen video: 1920×1080	
Display mode	Full screen advertising: 1920×1080	
Interface		
Alarm Interface	Input/ Output×1	
Audio	Built in Speaker ×2 5W	
USB	Micro USB×1	
TF Card	TF Card Slot×1 (Max Support:1TB)	
PIR Sensor	×1	
	RJ45×1	
Ethernet 10 / 100		
	×1(Once triggered in emergency circumstances, the device will play	
Ethernet 10 / 100 Emergency mode trigger interface	×1(Once triggered in emergency circumstances, the device will play preset picture to alert.)	
Emergency mode trigger interface		
Emergency mode trigger interface General	preset picture to alert.)	

Picture Ad Monitoring Video

LOGO

RECORDING IN PROGRESS

FEATURES

- 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 advertising

• Two display modes: full screen monitoring video / full screen advertising

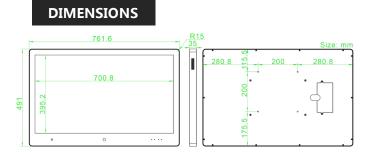
- Pop-up deterrence image when detected person by AI/motion/PIR or alarm in triggering signal
- Up load LOGO by end user
- Any triggering signal can switch on any or all deterrence image
- Support CMS batch management: device setting and/or upload LOGO, deterrence image, deterrence audio, Ad file
- Emergency display image and/ or audio can be switch on by emergency alarm in
- Support privacy mask on the screen
- Face red box can attract audience attention
- Powered by Linux OS. More stable and cost effective

S101A

NTOTS

S215A

S320A



10.1" Landscape Standard PVM

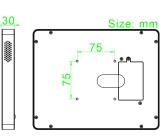
PVM-S101ATF-LPRW



Dienlay		
Display	10.1"	
Screen Size		
Resolution	1280×800 Pixel	
Brightness	300cd/m ²	
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	
Record		
Trigger Events	PIR/ Motion Detection/ Video Blind/ AI/ Alarm in	
Storage	TF Card / NVR / FTP	
Brand Custom and Deterrence Messa	ge Overlay	
Pop-up Deterrence Message	png	
Voice Prompt	wav	
Brand Logo	png	
Advertisement		
Picture Format	jpg、png、bmp、gif (resolution:1920*1080)	
	mp4, mkv, mov	
Video Format	Video Codec: H.264/265(yuv420 only), Video Rate: MAX 5120Kbps	
	Full screen video: 1280×800	
Display Mode	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 Slot×1 (Max Support:1TB)	
TF Card		
TF Card PIR Sensor	×1	
PIR Sensor Ethernet 10 / 100	×1 RJ45×1	
PIR Sensor	×1 RJ45×1	
PIR Sensor Ethernet 10 / 100	×1 RJ45×1 ×1(Once triggered in emergency circumstances, the device will play	
PIR Sensor Ethernet 10 / 100 Emergency mode trigger interface General	×1 RJ45×1 ×1(Once triggered in emergency circumstances, the device will play preset video or picture to alert.)	
PIR Sensor Ethernet 10 / 100 Emergency mode trigger interface	×1 RJ45×1 ×1(Once triggered in emergency circumstances, the device will play	

DIMENSIONS







FEATURES

- 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
- Powered by Linux OS. More stable and cost effective

S101A

NTOTS

S215A

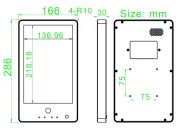
10.1" Portrait Standard PVM

PVM-S101NTF-LPRW



Display Screen Size 10.1" Resolution 800×1280 Pixel Brightness 300cd/m² **Contrast Ratio** 1000 : 1 170°/ 170° Viewing Angle(H/V) 16.7 Million **Display Colors Response Time** < 30 ms Camera 1/2.9", 2MP CMOS Sensor Resolution 1920×1080 EMMC/Flash 8GB DDR/RAM 1GB Lens 3.3mm (H:47±3°,V:80±4°) Video Compression H.264 / H.265 **Motion Detection** Support RJ45×1 10M/100M **Ethernet Port** Communication RJ45 / WIFI Web Application Support Chrome, Firefox and Edge **Integration Protocol ONVIF Profile S. API** Contrast, Brightness, Sharpness, Saturation, BLC, WDR, HLC, 3DNR **Image Setting** Record PIR/ Motion Detection/ Video Blind/ AI/ Alarm in Trigger Events TF Card / NVR / FTP Storage Brand Custom and Deterrence Message Overlay Pop-up Deterrence Message png Voice Prompt wav Brand Logo png Advertisement jpg, png, bmp, gif (resolution:1920*1080) Picture Format mp4, mkv, mov Video Format Video Codec: H.264/265(yuv420 only), Video Rate: MAX 5120Kbps Display Mode Full screen video: 800×1280 **Display Mode** video + advertising: video 480×800, advertising 800×800 Full screen advertising: 800×1280 1GB (no limitation for the number of pictures and videos) **Total Ad File Size** 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 ×1(Once triggered in emergency circumstances, the device will play a Emergency mode trigger interface preset video or picture to alert.) General **Power Supply** DC12V±10%, POE Dimension 166×286×30mm Weight Net Weight 1.63Kg, Gross Weight 1.81Kg

DIMENSIONS



Advertising Monitoring (Camera Video)

FEATURES

- 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
- Powered by Linux OS. More stable and cost effective

S101A

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S215A

S270A

M270A

S320A

S101A

S101N

S215A

S270A

M270A

S320A

S101A

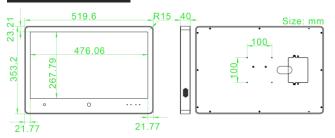
21.5" Landscape Standard PVM

PVM-S215ATF-LPRW



Display		
Screen Size	21.5"	
Resolution	1920×1080 Pixel	
Brightness	300cd/m ²	
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/ Video Blind/ AI/ Alarm in	
Storage	TF Card / NVR / FTP	
Brand Custom and Deterrence Messa		
Pop-up Deterrence Message	png	
Voice Prompt	way	
Brand Logo	png	
Advertisement		
Picture Format		
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	
	Full screen video: 1920×1080	
Display Mode	video + advertising: video 1200×1080, advertising 720×1080	
Total Ad File Size	Full screen advertising: 1920×1080	
	1GB (no limitation for the number of pictures and videos)	
Interface	January Contracts 1, EACE Output, DID Output, MOTION Output	
Alarm Interface	Input/ Output×1, FACE Out×1, PIR Out×1, MOTION Out×1 Puilt in Speekery2 _ FW	
Audio	Built in Speaker×2 5W	
LICP	Micro USB: 1	
USB	Micro USB×1	
TF Card	TF Card Slot×1 (Max Support:1TB)	
TF Card PIR Sensor	TF Card Slot×1 (Max Support:1TB) ×1	
TF Card	TF Card Slot×1 (Max Support:1TB) ×1 RJ45×1	
TF Card PIR Sensor	TF Card Slot×1 (Max Support:1TB) ×1 RJ45×1 ×1(Once triggered in emergency circumstances, the device will play	
TF Card PIR Sensor Ethernet 10 / 100 Emergency mode trigger interface	TF Card Slot×1 (Max Support:1TB) ×1 RJ45×1	
TF Card PIR Sensor Ethernet 10 / 100 Emergency mode trigger interface General	TF Card Slot×1 (Max Support:1TB) ×1 RJ45×1 ×1(Once triggered in emergency circumstances, the device will play preset video or picture to alert.)	
TF Card PIR Sensor Ethernet 10 / 100 Emergency mode trigger interface General Power Supply	TF Card Slot×1 (Max Support:1TB) ×1 RJ45×1 ×1(Once triggered in emergency circumstances, the device will play a preset video or picture to alert.) DC12V±10%, POE	
TF Card PIR Sensor Ethernet 10 / 100 Emergency mode trigger interface General	TF Card Slot×1 (Max Support:1TB) ×1 RJ45×1 ×1(Once triggered in emergency circumstances, the device will play a preset video or picture to alert.)	

DIMENSIONS





FEATURES

- 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
- Powered by Linux OS. More stable and cost effective

S101A

S101A

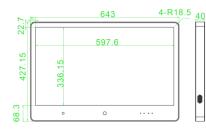
27" Landscape Standard PVM

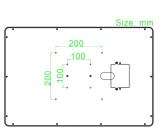
PVM-S270ATF-LPRW



Pinder		
Display		
Screen Size	27"	
Resolution	1920×1080 Pixel	
Brightness	300cd/m ²	
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/ Video Blind/ AI/ Alarm in	
Storage	TF Card / NVR / FTP	
Brand Custom and Deterrence Mess	age Overlay	
Pop-up Deterrence Message	png	
Voice Prompt	wav	
Brand Logo	png	
Advertisement		
Picture Format	jpg、png、bmp、gif (resolution:1920*1080)	
	mp4, mkv, mov	
Video Format	Video Codec: H.264/265(yuv420 only), Video Rate: MAX 5120Kbps	
	Full screen video: 1920×1080	
Display Mode	video + advertising: video 1200×1080, advertising 720×1080	
2.5pm) mode	Full screen advertising: 1920×1080	
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×2 5W	
USB	Micro USB×1	
TF Card	TF Card Slot ×1 (Max Support:1TB)	
PIR Sensor	×1	
Ethernet 10 / 100	RJ45×1	
	×1(Once triggered in emergency circumstances, the device will play a	
Emergency mode trigger interface	preset video or picture to alert.)	
General		
General Power Supply	DC12V+10% POE	
Power Supply	DC12V±10%, POE 643x42715x40mm	
	DC12V±10%, POE 643×427.15×40mm Net Weight 11.3Kg, Gross Weight 12.3Kg	

DIMENSIONS





LOGO Monitoring (Camera Video)			Advertising (Picture & Video)
RECORDING	I N	PR	O G R E S S

FEATURES

- 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
- Powered by Linux OS. More stable and cost effective

S101A

S101A

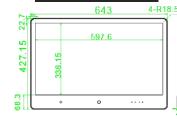
27" Landscape Standard PVM

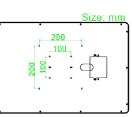
PVM-M270BTF-LPRW



Display		
Screen Size	27"	
Resolution	1920×1080 Pixel	
Brightness	300cd/m ²	
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	2.7-13.5mm Motorized Varifocal Lens	
Lens	(H:(55°-103°)±5°,V:(20°-36°)±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/ Video Blind/ AI/ Alarm in	
	TF Card / NVR / FTP	
Storage	TF Card / NVR / FTP	
Storage Brand Custom and Deterrence Messa	age Overlay	
Storage Brand Custom and Deterrence Messa Pop-up Deterrence Message	age Overlay png	
Storage Brand Custom and Deterrence Messa Pop-up Deterrence Message Voice Prompt	age Overlay png wav	
Storage Brand Custom and Deterrence Messa Pop-up Deterrence Message Voice Prompt Brand Logo	age Overlay png	
Storage Brand Custom and Deterrence Messa Pop-up Deterrence Message Voice Prompt Brand Logo Advertisement	age Overlay png wav png png	
Storage Brand Custom and Deterrence Messa Pop-up Deterrence Message Voice Prompt Brand Logo	age Overlay png wav png jpg, png, bmp, gif (resolution:1920*1080)	
Storage Brand Custom and Deterrence Messa Pop-up Deterrence Message Voice Prompt Brand Logo Advertisement	age Overlay png wav png jpg, png, bmp, gif (resolution:1920*1080) mp4, mkv, mov	
Storage Brand Custom and Deterrence Messa Pop-up Deterrence Message Voice Prompt Brand Logo Advertisement Picture Format	age Overlay png wav png jpg, png, bmp, gif (resolution:1920*1080) mp4, mkv, mov Video Codec: H.264/265(yuv420 only), Video Rate: MAX 5120Kbps	
Storage Brand Custom and Deterrence Messa Pop-up Deterrence Message Voice Prompt Brand Logo Advertisement Picture Format Video Format	age Overlay png wav png jpg, png, bmp, gif (resolution:1920*1080) mp4, mkv, mov Video Codec: H.264/265(yuv420 only), Video Rate: MAX 5120Kbps Full screen video: 1920×1080	
Storage Brand Custom and Deterrence Messa Pop-up Deterrence Message Voice Prompt Brand Logo Advertisement Picture Format	age Overlay png wav png jpg, png, bmp, gif (resolution:1920*1080) mp4, mkv, mov Video Codec: H.264/265(yuv420 only), Video Rate: MAX 5120Kbps Full screen video: 1920×1080 video + advertising: video 1200×1080, advertising 720×1080	
Storage Brand Custom and Deterrence Messa Pop-up Deterrence Message Voice Prompt Brand Logo Advertisement Picture Format Video Format Display Mode	age Overlay png wav png jpg, png, bmp, gif (resolution:1920*1080) mp4, mkv, mov Video Codec: H.264/265(yuv420 only), Video Rate: MAX 5120Kbps Full screen video: 1920×1080 video + advertising: video 1200×1080, advertising 720×1080 Full screen advertising: 1920×1080	
Storage Brand Custom and Deterrence Messa Pop-up Deterrence Message Voice Prompt Brand Logo Advertisement Picture Format Video Format Display Mode Total Ad File Size	age Overlay png wav png jpg, png, bmp, gif (resolution:1920*1080) mp4, mkv, mov Video Codec: H.264/265(yuv420 only), Video Rate: MAX 5120Kbps Full screen video: 1920×1080 video + advertising: video 1200×1080, advertising 720×1080	
Storage Brand Custom and Deterrence Messa Pop-up Deterrence Message Voice Prompt Brand Logo Advertisement Picture Format Video Format Display Mode Total Ad File Size Interface	age Overlay png wav png jpg, png, bmp, gif (resolution:1920*1080) mp4, mkv, mov Video Codec: H.264/265(yuv420 only), Video Rate: MAX 5120Kbps Full screen video: 1920×1080 video + advertising: video 1200×1080, advertising 720×1080 Full screen advertising: 1920×1080 IGB (no limitation for the number of pictures and videos)	
Storage Brand Custom and Deterrence Messa Pop-up Deterrence Message Voice Prompt Brand Logo Advertisement Picture Format Video Format Display Mode Total Ad File Size Interface Alarm Interface	age Overlay png wav png jpg, png, bmp, gif (resolution:1920*1080) mp4, mkv, mov Video Codec: H.264/265(yuv420 only), Video Rate: MAX 5120Kbps Full screen video: 1920×1080 video + advertising: video 1200×1080, advertising 720×1080 Full screen advertising: 1920×1080 IGB (no limitation for the number of pictures and videos) Input/ Output×1, FACE Out×1, PIR Out×1, MOTION Out×1	
Storage Brand Custom and Deterrence Messa Pop-up Deterrence Message Voice Prompt Brand Logo Advertisement Picture Format Video Format Display Mode Total Ad File Size Interface Alarm Interface Audio	age Overlay png wav png jpg, png, bmp, gif (resolution:1920*1080) mp4, mkv, mov Video Codec: H.264/265(yuv420 only), Video Rate: MAX 5120Kbps Full screen video: 1920×1080 video + advertising: video 1200×1080, advertising 720×1080 Full screen advertising: 1920×1080 IGB (no limitation for the number of pictures and videos) Input/ Output×1, FACE Out×1, PIR Out×1, MOTION Out×1 Built in Speaker×2 5W	
Storage Brand Custom and Deterrence Messa Pop-up Deterrence Message Voice Prompt Brand Logo Advertisement Picture Format Video Format Display Mode Total Ad File Size Interface Alarm Interface Audio USB	age Overlay png wav png jpg, png, bmp, gif (resolution:1920*1080) mp4, mkv, mov Video Codec: H.264/265(yuv420 only), Video Rate: MAX 5120Kbps Full screen video: 1920×1080 video + advertising: video 1200×1080, advertising 720×1080 Full screen advertising: 1920×1080 IGB (no limitation for the number of pictures and videos) Input/ Output×1, FACE Out×1, PIR Out×1, MOTION Out×1 Built in Speaker×2 5W Micro USB×1	
Storage Brand Custom and Deterrence Messa Pop-up Deterrence Message Voice Prompt Brand Logo Advertisement Picture Format Video Format Display Mode Total Ad File Size Interface Alarm Interface Audio USB TF Card	age Overlay png wav png jpg, png, bmp, gif (resolution:1920*1080) mp4, mkv, mov Video Codec: H.264/265(yuv420 only), Video Rate: MAX 5120Kbps Full screen video: 1920×1080 video + advertising: video 1200×1080, advertising 720×1080 Full screen advertising: 1920×1080 IGB (no limitation for the number of pictures and videos) Input/ Output×1, FACE Out×1, PIR Out×1, MOTION Out×1 Built in Speaker×2 5W Micro USB×1 TF Card Slot×1 (Max Support:1TB)	
Storage Brand Custom and Deterrence Messa Pop-up Deterrence Message Voice Prompt Brand Logo Advertisement Picture Format Video Format Video Format Display Mode Total Ad File Size Interface Alarm Interface Alarm Interface Audio USB TF Card PIR Sensor	age Overlay png wav png jpg, png, bmp, gif (resolution:1920*1080) mp4, mkv, mov Video Codec: H.264/265(yuv420 only), Video Rate: MAX 5120Kbps Full screen video: 1920×1080 video + advertising: video 1200×1080, advertising 720×1080 Full screen advertising: 1920×1080 IGB (no limitation for the number of pictures and videos) Input/ Output×1, FACE Out×1, PIR Out×1, MOTION Out×1 Built in Speaker×2 5W Micro USB×1 TF Card Slot×1 (Max Support:1TB) ×1	
Storage Brand Custom and Deterrence Messa Pop-up Deterrence Message Voice Prompt Brand Logo Advertisement Picture Format Video Format Display Mode Total Ad File Size Interface Alarm Interface Audio USB TF Card	age Overlay png wav png jpg, png, bmp, gif (resolution:1920*1080) mp4, mkv, mov Video Codec: H.264/265(yuv420 only), Video Rate: MAX 5120Kbps Full screen video: 1920×1080 video + advertising: video 1200×1080, advertising 720×1080 Full screen advertising: 1920×1080 IGB (no limitation for the number of pictures and videos) Input/ Output×1, FACE Out×1, PIR Out×1, MOTION Out×1 Built in Speaker×2 5W Micro USB×1 TF Card Slot×1 (Max Support:1TB) ×1 RJ45×1	
Storage Brand Custom and Deterrence Messa Pop-up Deterrence Message Voice Prompt Brand Logo Advertisement Picture Format Video Format Video Format Display Mode Total Ad File Size Interface Alarm Interface Audio USB TF Card PIR Sensor	age Overlay png wav png jpg, png, bmp, gif (resolution:1920*1080) mp4, mkv, mov Video Codec: H.264/265(yuv420 only), Video Rate: MAX 5120Kbps Full screen video: 1920×1080 video + advertising: video 1200×1080, advertising 720×1080 Full screen advertising: 1920×1080 IGB (no limitation for the number of pictures and videos) Input/ Output×1, FACE Out×1, PIR Out×1, MOTION Out×1 Built in Speaker×2 5W Micro USB×1 TF Card Slot×1 (Max Support:1TB) ×1 RJ45×1 ×1(Once triggered in emergency circumstances, the device will play a	
Storage Brand Custom and Deterrence Messa Pop-up Deterrence Message Voice Prompt Brand Logo Advertisement Picture Format Video Format Uideo Format Display Mode Total Ad File Size Interface Alarm Interface Alarm Interface Audio USB TF Card PIR Sensor Ethernet 10 / 100 Emergency mode trigger interface	age Overlay png wav png jpg, png, bmp, gif (resolution:1920*1080) mp4, mkv, mov Video Codec: H.264/265(yuv420 only), Video Rate: MAX 5120Kbps Full screen video: 1920×1080 video + advertising: video 1200×1080, advertising 720×1080 Full screen advertising: 1920×1080 IGB (no limitation for the number of pictures and videos) Input/ Output×1, FACE Out×1, PIR Out×1, MOTION Out×1 Built in Speaker×2 5W Micro USB×1 TF Card Slot×1 (Max Support:1TB) ×1 RJ45×1	
Storage Brand Custom and Deterrence Messa Pop-up Deterrence Message Voice Prompt Brand Logo Advertisement Picture Format Video Format Video Format Display Mode Total Ad File Size Interface Alarm Interface Alarm Interface Audio USB TF Card PIR Sensor Ethernet 10 / 100 Emergency mode trigger interface General	prig wav prig jpg, png, bmp, gif (resolution:1920*1080) mp4, mkv, mov Video Codec: H.264/265(yuv420 only), Video Rate: MAX 5120Kbps Full screen video: 1920×1080 video + advertising: video 1200×1080, advertising 720×1080 Full screen advertising: 1920×1080 IGB (no limitation for the number of pictures and videos) Input/ Output×1, FACE Out×1, PIR Out×1, MOTION Out×1 Built in Speaker×2 5W Micro USB×1 TF Card Slot×1 (Max Support:1TB) ×1 RJ45×1 ×1(Once triggered in emergency circumstances, the device will play a preset video or picture to alert.)	
Storage Brand Custom and Deterrence Messa Pop-up Deterrence Message Voice Prompt Brand Logo Advertisement Picture Format Video Format Video Format Display Mode Total Ad File Size Interface Alarm Interface Alarm Interface Audio USB TF Card PIR Sensor Ethernet 10 / 100 Emergency mode trigger interface General Power Supply	age Overlay png wav png jpg, png, bmp, gif (resolution:1920*1080) mp4, mkv, mov Video Codec: H.264/265(yuv420 only), Video Rate: MAX 5120Kbps Full screen video: 1920×1080 video + advertising: video 1200×1080, advertising 720×1080 Full screen advertising: 1920×1080 1GB (no limitation for the number of pictures and videos) Input/ Output×1, FACE Out×1, PIR Out×1, MOTION Out×1 Built in Speaker×2 5W Micro USB×1 TF Card Slot×1 (Max Support:1TB) ×1 RJ45×1 ×1(Once triggered in emergency circumstances, the device will play a preset video or picture to alert.) DC12V±10%, POE	
Storage Brand Custom and Deterrence Messa Pop-up Deterrence Message Voice Prompt Brand Logo Advertisement Picture Format Video Format Video Format Display Mode Total Ad File Size Interface Alarm Interface Alarm Interface Audio USB TF Card PIR Sensor Ethernet 10 / 100 Emergency mode trigger interface General	prig wav prig jpg, png, bmp, gif (resolution:1920*1080) mp4, mkv, mov Video Codec: H.264/265(yuv420 only), Video Rate: MAX 5120Kbps Full screen video: 1920×1080 video + advertising: video 1200×1080, advertising 720×1080 Full screen advertising: 1920×1080 IGB (no limitation for the number of pictures and videos) Input/ Output×1, FACE Out×1, PIR Out×1, MOTION Out×1 Built in Speaker×2 5W Micro USB×1 TF Card Slot×1 (Max Support:1TB) ×1 RJ45×1 ×1(Once triggered in emergency circumstances, the device will play a preset video or picture to alert.)	

DIMENSIONS







FEATURES

- 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
- Zoom and focus can be done from the WEB, and batch settings can be done from CMS
- 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
- Powered by Linux OS. More stable and cost effective

S101A

NIOIS

S215A

S270A

M270B

S320A

S101A

32" Landscape Standard PVM PVM-S320ATF-LRW

TF Card

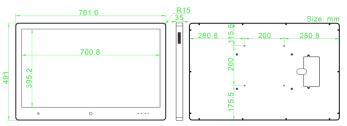
Display		
Screen Size	32"	
Resolution	1920×1080 Pixel	
Brightness	300cd/m ²	
-	· ·	
Contrast Ratio	1000 : 1	
Viewing Angle(H/V)	178°/ 178°	
Display Colors	16.7 Million	
Response Time	< 30 ms	
Camera		
Sensor	1/2.9", 2MP CMOS	
Resolution	1920×1080	
EMMC/Flash	8GB	
DDR/RAM	1GB	
Lens	3.3mm (H:80±4°,V:47±3°)	
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/ Video Blind/ AI/ Alarm in	
Storage	TF Card / NVR / FTP	
Brand Custom and Deterrence Messa		
Pop-up Deterrence Message	ppg	
Pop-up Deterrence Message Voice Prompt	png way	
Voice Prompt	wav	
Voice Prompt Brand Logo		
Voice Prompt Brand Logo Advertisement	wav png	
Voice Prompt Brand Logo	wav png jpg, png, bmp, gif (resolution:1920*1080)	
Voice Prompt Brand Logo Advertisement	wav png jpg, png, bmp, gif (resolution:1920*1080) mp4, mkv, mov	
Voice Prompt Brand Logo Advertisement Picture Format	wav png jpg、png、bmp、gif (resolution:1920*1080) mp4、mkv、mov Video Codec: H.264/265(yuv420 only), Video Rate: MAX 5120Kbps	
Voice Prompt Brand Logo Advertisement Picture Format Video Format	wav png jpg, png, bmp, gif (resolution:1920*1080) mp4, mkv, mov Video Codec: H.264/265(yuv420 only), Video Rate: MAX 5120Kbps Full screen video: 1920×1080	
Voice Prompt Brand Logo Advertisement Picture Format	wav png jpg, png, bmp, gif (resolution:1920*1080) mp4, mkv, mov Video Codec: H.264/265(yuv420 only), Video Rate: MAX 5120Kbps Full screen video: 1920×1080 video + advertising: video 1200×1080, advertising 720×1080	
Voice Prompt Brand Logo Advertisement Picture Format Video Format Display Mode	wav png jpg, png, bmp, gif (resolution:1920*1080) mp4, mkv, mov Video Codec: H.264/265(yuv420 only), Video Rate: MAX 5120Kbps Full screen video: 1920×1080 video + advertising: video 1200×1080, advertising 720×1080 Full screen advertising: 1920×1080	
Voice Prompt Brand Logo Advertisement Picture Format Video Format Display Mode Total Ad File Size	wav png jpg, png, bmp, gif (resolution:1920*1080) mp4, mkv, mov Video Codec: H.264/265(yuv420 only), Video Rate: MAX 5120Kbps Full screen video: 1920×1080 video + advertising: video 1200×1080, advertising 720×1080	
Voice Prompt Brand Logo Advertisement Picture Format Video Format Display Mode Total Ad File Size Interface	wav png jpg, png, bmp, gif (resolution:1920*1080) mp4, mkv, mov Video Codec: H.264/265(yuv420 only), Video Rate: MAX 5120Kbps Full screen video: 1920×1080 video + advertising: video 1200×1080, advertising 720×1080 Full screen advertising: 1920×1080 1GB (no limitation for the number of pictures and videos)	
Voice Prompt Brand Logo Advertisement Picture Format Video Format Display Mode Total Ad File Size Interface Alarm Interface	wav png jpg, png, bmp, gif (resolution:1920*1080) mp4, mkv, mov Video Codec: H.264/265(yuv420 only), Video Rate: MAX 5120Kbps Full screen video: 1920×1080 video + advertising: video 1200×1080, advertising 720×1080 Full screen advertising: 1920×1080 IGB (no limitation for the number of pictures and videos) Input/ Output×1, FACE Out×1, PIR Out×1, MOTION Out×1	
Voice Prompt Brand Logo Advertisement Picture Format Video Format Display Mode Total Ad File Size Interface Alarm Interface Audio	wav png jpg, png, bmp, gif (resolution:1920*1080) mp4, mkv, mov Video Codec: H.264/265(yuv420 only), Video Rate: MAX 5120Kbps Full screen video: 1920×1080 video + advertising: video 1200×1080, advertising 720×1080 Full screen advertising: 1920×1080 IGB (no limitation for the number of pictures and videos) Input/ Output×1, FACE Out×1, PIR Out×1, MOTION Out×1 Built in Speaker×2 5W	
Voice Prompt Brand Logo Advertisement Picture Format Video Format Display Mode Total Ad File Size Interface Alarm Interface Audio USB	wav png jpg, png, bmp, gif (resolution:1920*1080) mp4, mkv, mov Video Codec: H.264/265(yuv420 only), Video Rate: MAX 5120Kbps Full screen video: 1920×1080 video + advertising: video 1200×1080, advertising 720×1080 Full screen advertising: 1920×1080 1GB (no limitation for the number of pictures and videos) Input/ Output×1, FACE Out×1, PIR Out×1, MOTION Out×1 Built in Speaker×2 5W Micro USB×1	
Voice Prompt Brand Logo Advertisement Picture Format Video Format Display Mode Total Ad File Size Interface Alarm Interface Audio USB TF Card	wav png jpg, png, bmp, gif (resolution:1920*1080) mp4, mkv, mov Video Codec: H.264/265(yuv420 only), Video Rate: MAX 5120Kbps Full screen video: 1920×1080 video + advertising: video 1200×1080, advertising 720×1080 Full screen advertising: 1920×1080 IGB (no limitation for the number of pictures and videos) Input/ Output×1, FACE Out×1, PIR Out×1, MOTION Out×1 Built in Speaker×2 SW Micro USB×1 TF Card Slot×1 (Max Support:1TB)	
Voice Prompt Brand Logo Advertisement Picture Format Video Format Display Mode Total Ad File Size Interface Alarm Interface Audio USB	wav png jpg, png, bmp, gif (resolution:1920*1080) mp4, mkv, mov Video Codec: H.264/265(yuv420 only), Video Rate: MAX 5120Kbps Full screen video: 1920×1080 video + advertising: video 1200×1080, advertising 720×1080 Full screen advertising: 1920×1080 IGB (no limitation for the number of pictures and videos) Input/ Output×1, FACE Out×1, PIR Out×1, MOTION Out×1 Built in Speaker×2 5W Micro USB×1 TF Card Slot×1 (Max Support:1TB) ×1	
Voice Prompt Brand Logo Advertisement Picture Format Video Format Display Mode Total Ad File Size Interface Alarm Interface Audio USB TF Card	wav png jpg, png, bmp, gif (resolution:1920*1080) mp4, mkv, mov Video Codec: H.264/265(yuv420 only), Video Rate: MAX 5120Kbps Full screen video: 1920×1080 video + advertising: video 1200×1080, advertising 720×1080 Full screen advertising: 1920×1080 IGB (no limitation for the number of pictures and videos) Input/ Output×1, FACE Out×1, PIR Out×1, MOTION Out×1 Built in Speaker×2 SW Micro USB×1 TF Card Slot×1 (Max Support:1TB)	
Voice Prompt Brand Logo Advertisement Picture Format Video Format Display Mode Total Ad File Size Interface Alarm Interface Audio USB TF Card PIR Sensor Ethernet 10 / 100	wav png jpg, png, bmp, gif (resolution:1920*1080) mp4, mkv, mov Video Codec: H.264/265(yuv420 only), Video Rate: MAX 5120Kbps Full screen video: 1920×1080 video + advertising: video 1200×1080, advertising 720×1080 Full screen advertising: 1920×1080 IGB (no limitation for the number of pictures and videos) Input/ Output×1, FACE Out×1, PIR Out×1, MOTION Out×1 Built in Speaker×2 5W Micro USB×1 TF Card Slot×1 (Max Support:1TB) ×1 RJ45×1	
Voice Prompt Brand Logo Advertisement Picture Format Video Format Display Mode Total Ad File Size Interface Alarm Interface Audio USB TF Card PIR Sensor	wav png jpg, png, bmp, gif (resolution:1920*1080) mp4, mkv, mov Video Codec: H.264/265(yuv420 only), Video Rate: MAX 5120Kbps Full screen video: 1920×1080 video + advertising: video 1200×1080, advertising 720×1080 Full screen advertising: 1920×1080 IGB (no limitation for the number of pictures and videos) Input/ Output×1, FACE Out×1, PIR Out×1, MOTION Out×1 Built in Speaker×2 5W Micro USB×1 TF Card Slot×1 (Max Support:1TB) ×1 RJ45×1	
Voice Prompt Brand Logo Advertisement Picture Format Video Format Display Mode Total Ad File Size Interface Alarm Interface Audio USB TF Card PIR Sensor Ethernet 10 / 100	wav png jpg, png, bmp, gif (resolution:1920*1080) mp4, mkv, mov Video Codec: H.264/265(yuv420 only), Video Rate: MAX 5120Kbps Full screen video: 1920×1080 video + advertising: video 1200×1080, advertising 720×1080 Full screen advertising: 1920×1080 IGB (no limitation for the number of pictures and videos) Unput/ Output×1, FACE Out×1, PIR Out×1, MOTION Out×1 Built in Speaker×2 SW Micro USB×1 TF Card Slot×1 (Max Support:1TB) ×1 RJ45×1 ×1(Once triggered in emergency circumstances, the device will play at the state of the sta	
Voice Prompt Brand Logo Advertisement Picture Format Video Format Display Mode Total Ad File Size Interface Alarm Interface Audio USB TF Card PIR Sensor Ethernet 10 / 100 Emergency mode trigger interface	wav png jpg, png, bmp, gif (resolution:1920*1080) mp4, mkv, mov Video Codec: H.264/265(yuv420 only), Video Rate: MAX 5120Kbps Full screen video: 1920×1080 video + advertising: video 1200×1080, advertising 720×1080 Full screen advertising: 1920×1080 IGB (no limitation for the number of pictures and videos) Unput/ Output×1, FACE Out×1, PIR Out×1, MOTION Out×1 Built in Speaker×2 5W Micro USB×1 TF Card Slot×1 (Max Support:1TB) ×1 RJ45×1 ×1(Once triggered in emergency circumstances, the device will play at the state of the sta	
Voice Prompt Brand Logo Advertisement Picture Format Video Format Display Mode Total Ad File Size Interface Alarm Interface Audio USB TF Card PIR Sensor Ethernet 10 / 100 Emergency mode trigger interface General	wav png jpg, png, bmp, gif (resolution:1920*1080) mp4, mkv, mov Video Codec: H.264/265(yuv420 only), Video Rate: MAX 5120Kbps Full screen video: 1920×1080 video + advertising: video 1200×1080, advertising 720×1080 Full screen advertising: 1920×1080 IGB (no limitation for the number of pictures and videos) Input/ Output×1, FACE Out×1, PIR Out×1, MOTION Out×1 Built in Speaker×2 5W Micro USB×1 TF Card Slot×1 (Max Support:1TB) ×1 RJ45×1 ×1(Once triggered in emergency circumstances, the device will play a preset video or picture to alert.)	

LOGO Monitoring (Camera Video) RECORDING IN PROGRESS

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DIMENSIONS





S101A

NIOIS

S215A

S270A

M270B

S320A

Original Series

S101A



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ō	S270
	M270B
	S320A
	S101A
	STOTN
sasic Series	S215A
Basic	S270A
	M270B
	S320A
	S101A
	S101N
Standard Series	S215A
	S270A
	M270B
	S320A

Original Series 270A S215A S101N S101A