

# PA-M92N REDEPLOYABLE CCTV CAMERA

1TB+512GB

1080  
AHD



CMSV6 Management Platform



- The PA-M92 all-in-one surveillance system, combines an infrared 2MP camera with local dual recording with storage capacity of up to 1TB SSD + 512GB SD Card.
- Integrated 4G transmission technology built into a single, lightweight unit making it a perfect choice for many cost effective redeployable installations.
- Quick to install, easy to maintain to tackle fly-tipping, anti-social behaviour and any other surveillance requirements of a fixed view camera.
- Live and recorded footage from the cameras can be accessed via 4G, 3G and Wi-Fi connectivity, allowing users to remotely view and download the video via smartphone, tablet, laptop, or a CCTV control room.
- It adopts the latest High Efficiency Video Coding (HEVC) H.265 to maximize storage space.
- The PA-M92 is IP66 rated and suitable for both outdoor and indoor installations.
- Its power source could be permanent supply or solar charged batteries. (not included)

# SPECIFICATIONS

Item	Description	
Model	PA-M92N	
OS	Linux3.4	
Operating	Cell phone APP, PC client	
Functions Summary	Preview, recording, playback, network transmission, positioning, multiple sensor data acquisition.	
Video and Preview	Video Input, Output, Signal standard	Input:1ch 1080p/30fps,1ch 720p/30fps,1ch D1/30fps Output: 1ch CVBS default Signal standard:1.0Vp-p, 75Ω, NTSC/PAL optional
	OSD	Character superposition function, information superposition of time and date, device ID and GPS, alarm,etc.
	Video Compression Format	Compression coding. Applying H.265 hi-performance processor.
	Image quality	Code stream, frame rate optional
	Preview	1channel preview
	Resolution	1080P,720P,D1 adjustable
Audio	Audio Input, Output	1ch audio input; 1ch audio output.
	Compression Format	G.726
Recording	Storage Medium	Supporting one 2.5" SATA/SSD hard drive(1TB) and one SD card(512GB)
	Video Strategies	Recording at start up by default, supporting timed recording, recording triggered by alarm and event, as well as manual recording
	Alarm pre-recording	0-60min
	Alarm recording delay	0-30min
	Playback channel	Support local 1channel playback
	Browse mode	Time, channel, event.
Communication Ports	RS232	
Wireless Transmission	3/4G/5G wireless transmission module, EVDO/TD-SCDMA/WCDMA/TDD-LTE/FDD-LTE ect. Wi-Fi module, 802.11b/g/n,2.4G. Ethernet: Network aviation head(100M)	
Position	GPS/BD: Positioning, time synchronization	
Power Supply and Power Consumption	Power Supply	DC adapter or Solar panels
	Input Voltage	DC:+8V ~ +36V
	Output Voltage	+12V@1A; +5V@1A
	Power Consumption	Max 25W consumption, about 0W in standby mode
Operating Environment	Temperature	: -20℃ ~ +70℃
	Humidity	8% to 90%
Dimensions	177 (L)x 186.8(W) x 54(H) (mm)	
Weight	Net: 2KG	
Compliance	ACMA/RCM	