

User's Manual For NVR

## **Key features**

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- · Live view, recording&playback up to 12 MP resolution
- · Up to 8 channel IP cameras can be connected with built-in PoE inputs
- · Advanced H.265+ Video Compression
- · Supports iPhone、iPad、Android mobile remote monitoring
- · Connectable to the third-party network cameras
- · HDMI Video output at up to 4K (3840 × 2160) resolution
- · Annke Vision for easy remote view

		- Annke Vision for easy remote view
		· Support 4-ch Human and vehicle targets detection
Model Number		N48PAW
		NVR
Video & Audio	Decoding Format	H.264+/H.264/H.265/H.265+
	IP Video Input	8CH PoE
	Video Output	HDMI up to 4K (3840 × 2160), VGA up to 1080p(1920 × 1080)
	Audio Input/Output	1/1 RCA
	Incoming/outgoing Bandwidth	80/80 Mbps
	Max Recording Resolution	Up to 12MP(4096 X 3072)@30fps(Frame rate depends on IP camera)
	Max Playback Resolution	Up to 12MP(4096 X 3072)@30fps(Frame rate depends on IP camera)
	Max Playback Channel	8CH
	Max Playback Capacity	1-ch@12 MP(4096 X 3072) (30 fps)/3-ch@4 MP (30 fps)/6-ch@1080p (30 fps)
Hard Drive	HDD	1 SATA Interface
	HDD Capacity	Up to 8 TB Capacity
External Interface	Network Interface	1, RJ-45 10/100Mbps self-adaptive Ethernet interface
	PoE	8, RJ-45 10/100 Mbps self-adaptive Ethernet interface, IEEE 802.3 af/at
	USB interface	USB 2.0*2
Smart Function	Deep learning	8-ch Human and vehicle targets detection(Need IP camera support)
		4-ch Human and vehicle targets detection(IP camera does not need to support this
		function but the resolution cannot exceed 4MP)
	Smart Event	Line crossing detection, intrusion detection, region entrance detection, region exiting detection(Need IP camera support)
General	Operating Power	DC 48 V
	Power Consumption	$\leqslant$ 10 W (Without HDD and PoE)
		PoE: Max 25.5 W for Single Port
	Working Temperature	14 °F ~ 131 °F/-10 °C ~+55 °C
	Dimensions (W X H X D)	12.4" X 9.4" X 1.9"/315 X 240 X 48 mm
	Weight (Without Hard Disk)	2.2 lbs/1 kg
		Packaging Contents
NVR		1
USB Mouse		1
Power Adapter		1
1M network cable		1
	1.8M HDMI cable	1