

Z504/08NER-4PC/8PC

4/8 Channel 5MP&H.265+ Network Video Recorder



Features

- H.265+/H.265/H.264+/H.264 Decoding
- Support 4/8CH 5MP Resolution Preview and Playback
- Support HDMI up to 1080P output
- DHCP, FTP, DNS, DDNS, NTP, UPNP, RTSP etc.
- ONVIF Profile S Compatible
- Cloud Service, P2P
- Mobile phone remote monitoring (iOS, Android)
- Multi-browser access (IE, Chrome, Firefox, Safari)











System Overview

ZKTeco Z500NER-PC series could deliver up to 5MP resolution excellent image over advanced H.265+ decoding.

It's the ideal consideration for the balance of quality, performance and budget.

The friendly GUI provides intuitive shortcut operations, remote control and management, flexible storage, smart serach and playback. It's widely used for the government, banking sectors, manufacturers, educational or commercial projects.

Powered by the strong interoperability and Onvif Profile S, it's compatible with plenty of 3rd party IPC or crossing platform VMS.

Functions

Up to 5MP (2560x1920) Resolution Preview or Playback

IVA (Intelligent Video Analysis) supported, it allows to detect muliple object behaviors, like tripwire, intrusion, objects missing or abandoned etc.

Smart Add

Only one click to add all the private IP cameras into NVR like analog system connection, to avoid IP conflict problem.

AntarView

Flexiblely and remotely monitor at anytime or anywhere with AntarView APP.

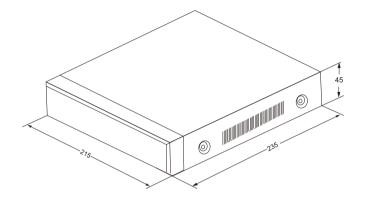
Technical Parameters			Audio and Video				
			IPC Input	t Channel	4	8	
Model System	Z504NER-4PC Z508NER-8PC		Two-way	/ Talk	N/A		
Processor	Multi-core Embedded Processor		Recordin	Recording			
Operation System	Embedded Linux		Video Co	mpression	H.265+/H.265/H.264+/H.264		
Display			Recordin	ng Resolution	5MP/4MP/3MP/1080P/1.3MP/720P etc.		
Interface	1 HDMI, 1 VGA		Incoming	g Bandwidth	32Mbps		
			Bitrate		Self-adaptive with IP Camera		
OSD	Camera Title, Time, Video Loss, Motion Detection, Recording		Record M	1ode	Manual, Schedule, Motion Detection, Video Loss, Privacy Mask, VQD, IVA		
Woton Detection, necolaing			Network	Network			
Video Detection and Alarm			PoE		IEEE 802.3af		
Linkaged Events	Alarm out, Linkage Record, Snapshot, PTZ Linkage, Tour, Show Message, Buzzer, Send Email, FTP, Upload Cloud, Push Alarm		POE		4 ports	8 ports	
LITRAGEG EVENTS			Network	Protocol	HTTP, TCP/IP, IPV4, UDP, RTSP, DHCP, FTP, PPPOE, NTP, UPnP, P2P, DDNS, SMTP		
Motion Detection	MD Zones: 396 (22x18)		Max. Onl	ine User	20		
Alarm Input	N/A		Mobile A	App	Antarview (iOS & Android)		
Alarm Output	N/A		Interope	rability	Onvif Profile S, SDK		
Playback and Backup							
,			Power su	apply	DC 48V1.35A		
Playback Channel	4 8		Consum	ption	7W without HDD		
Search Mode	Time/Date, MD and Exact Search, Smart Search		Environn	Environmental			
Playback Function	Play, Pause, Stop, Rewind, Fast Play, Slow Play, Next Camera, Previous Camera, Full Screen, Shuffle, Backup Selection, Digital Zoom		Working	Temperature	-10°C ~+55°C		
			Working	Humidity	10~90%		
			Package	Package			
Backup Mode	USB device/Network		Dimensio	ons	215mmx235mmx45mm		
			Net Weig	ght	1.7KG		
Interface and Storage			Gross We	Gross Weight 2.05KG			
Network Interface	1 RJ-45 port (
HDD		apacity for each HDD					
USB	2xUS						

Z500NER-PC series | Z504/08NER-4PC/8PC

Ordering Information

Туре	Part Number	Description
PoE NVR	Z504NER-4PC	4 channel 1 SATA PoE NVR
	Z508NER-8PC	8 channel 1 SATA PoE NVR

Dimensions (mm)



Rear Panel

