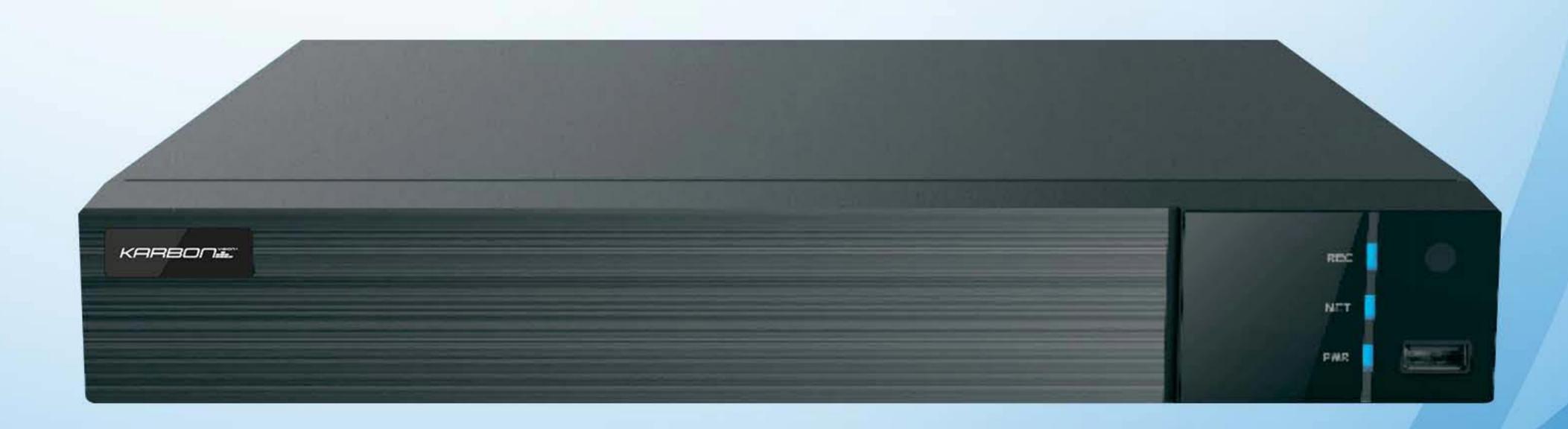


4 CH 8MP HD POE NVR NVR



K-N4CH4KT1ST









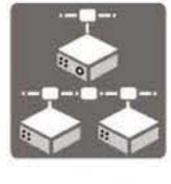








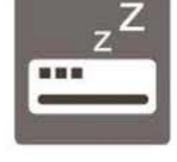














HD IPC

Network

PTZ

Audio

USB

Mouse

E-mail

HD Output

DDNS

MIC

Mobile

CMS

STD

VCA

Series supports 4/8 CH 8MP/6MP/5MP/4MP/3MP/1080P/

1280×1024/960P/720P high definition IP video input, which adopts the most advanced SOC technique to ensure high definition recording in each channel and realize outstanding robustness of the system.

Series integrates with 4/8 PoE network ports and supports 4/8 CH IPC direct connection to NVR, simultaneous 4/8 CH playback and 4K ultra high definition display. The series of product can meet different security requirements of home, financial, commerce, enterprise, transportation and government, etc.









K-N4CH4KTIST

8MP HD PoE NVR

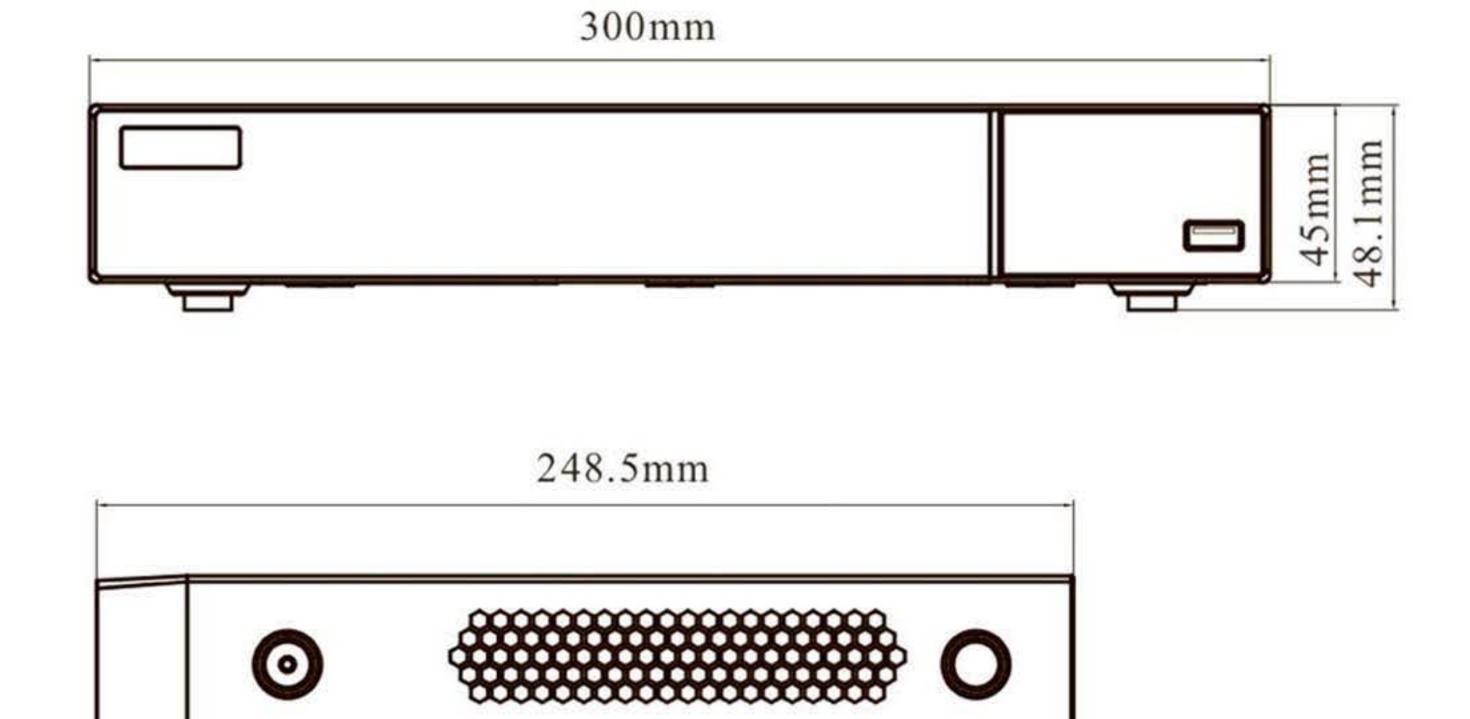
Specifications

	Model	K-N4CH4KT1ST	K-N8CH4K1ST
System	os	Embedded Linux	
Video	Network Input	4 CH IPC input	8CH IPC input
	Network Input Resolution	8MP/6MP/5MP/4MP/3MP/1080P/1280×1024/960P/720P/ 960H/D1/CIF	
	Output	HDMI × 1 : 3840 × 2160 / 1920 × 1080 / 1280 × 1024/ 1024 × 768 VGA: 1920 × 1080 / 1280 × 1024/ 1024 × 768	
	Compression	H.265S /H.265+ / H.265 / H.264	
Audio	Network Input	4 CH IPC audio input	8 CH IPC audio input
	2-way Audio	RCA × 1	
	Local Output	RCA × 1	
	Compression	G.711(U/A)	
Record	Resolution	8MP/6MP/5MP/4MP/3MP/1080P/1280×1024/960P/720P/ 960H/D1/CIF	
	Frame Rate	NTSC:30fps; PAL:25fps	
Playback	Simultaneous Playback	Max. 4 CH	Max. 8 CH
	Search	Time slice / time / event / tag / smart search	
	Smart Search	Highlighted color to display the camera record in a certain period of time, different colors refers to different record events	
	Function	Play, pause, FF, FB, digital zoom, etc.	
Decoding Capability	Live View/ Playback	1CH 8MP; 4CH 1080P	
Alarm	Mode	Manual, sensor, motion, exception, smart events	
	Input	Supports IPC alarm input	
	Output	Supports IPC alarm output	
	Triggering	Record, snap, preset, e-mail, etc.	
Other	Plate Recognition	Yes	
	Fisheye	No	
Video Structure Analysis	Human/Vehicle Classification	Yes	
Network	Interface	RJ 45 × 1 (10/100/1000Mbps)	
	Protocol	TCP / IP, PPPoE, DHCP, DNS, DDNS, UPnP, NTP, SMTP, HTTP, HTTPs, 802.1x, ONVIF, etc.	
	Incoming/ Outgoing Bandwidth	40/40 (Mbps)	80/80 (Mbps)
	Client Connection	Max. 10 users access	
Mobile Device	os	iOS, Andriod	
Storage	HDD Interface	SATA3.0 × 1, max 10T	
Daal	Local Backup	U disk, USB mobile HDD	
HOOKIN	Network Backup	Yes	
Backup	1	USB 2.0 × 2	
	USB	USB 2.0 × 2	
Port	Remote Controller	Optional Optional	
	Remote		100M RJ45 × 8
	Remote	Optional	100M RJ45 × 8
Port	Remote Controller PoE Ports	Optional 100M RJ45 × 4	100M RJ45 × 8 ≤ 96W
Port	Remote Controller PoE Ports Standards Output Power	Optional 100M RJ45 × 4 IEEE802.3AF/AT	
Port	Remote Controller PoE Ports Standards Output Power	Optional 100M RJ45 × 4 IEEE802.3AF/AT ≤ 48W DC 48V/1.25A	≤ 96W
Port	Remote Controller PoE Ports Standards Output Power	Optional 100M RJ45 × 4 IEEE802.3AF/AT ≤ 48W DC 48V/1.25A ≤ 10W (without HDD)	≤ 96W
PoE	Remote Controller PoE Ports Standards Output Power Power Supply Consumption Dimensions (mm) Working	Optional 100M RJ45 × 4 IEEE802.3AF/AT ≤ 48W DC 48V/1.25A ≤ 10W (without HDD) 300 × 249 × 45(W × D × H)	≤ 96W
Port	Remote Controller PoE Ports Standards Output Power Power Supply Consumption Dimensions (mm)	Optional 100M RJ45 × 4 IEEE802.3AF/AT ≤ 48W DC 48V/1.25A ≤ 10W (without HDD)	≤ 96W
PoE	Remote Controller PoE Ports Standards Output Power Power Supply Consumption Dimensions (mm) Working	Optional 100M RJ45 × 4 IEEE802.3AF/AT ≤ 48W DC 48V/1.25A ≤ 10W (without HDD) 300 × 249 × 45(W × D × H)	≤ 96W

Features

- Support 4/8 CH 8MP/6MP/5MP/4MP/3MP/1080P/1280×1024/960P/720P/ 960H/DI/CIF IP video input
- Adopt standard H.265 and H.264 high profile compression format to get high-quality video at much lower bit rate
- Intuitive and user-friendly Graphic User Interface (GUI), Windows style operation by mouse
- Multi-mode recording: manual / timed / motion / sensor / POS / AI recording
- Playback: 4/8CH simultaneous playback
- Search: time slice, time, event, tag, smart search
- Support multiple VCA (Video Content Analytics) events, such as object abandoned/missing, region intrusion, tripwire, video exception, etc.
- Support POS information overlay on live view and playback
- · Express and flexible backup via USB, network and so on
- Pentaplex: preview, record, playback, backup and remote access
- DHCP, DDNS, PPPoE network protocol
- Remote control via Web or CMS: preview, playback, backup, PTZ and configuration
- 4/8 PoE network ports; IPC can be directly connected to NVR; PoE power supply supported
- Dual stream technology for local storage with high definition, remote network transmission and remote surveillance with mobile device
- Multi-user online simultaneously
- Authorization management, log view and device status view
- 4K output, true high resolution display
- Support NAT function and QRCode scanning by mobile phones
- Powerful mobile surveillance by smart phones with iOS and Android OS

Dimensions

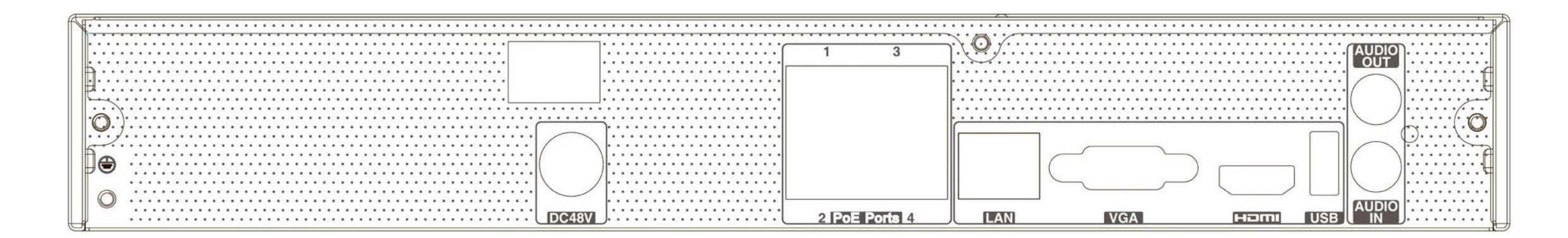




K-N4CH4KTIST 8MP HD PoE NVR

Rear Panel

K-N4CH4KT1ST



K-N8CH4K1ST

