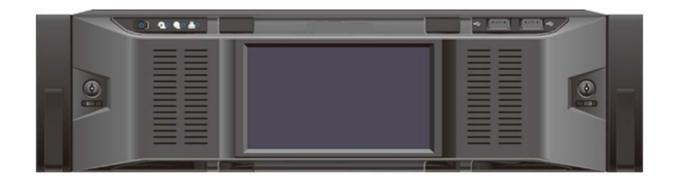
HKIZNSNVR6



128 Channel Super Network Video Recorder



Features

- Max 128ch IP cameras connection
- Up to 32 channel HD realtime transmission
- •up to 128 channel@D1, 64 channel@720P, 32 channel@1080P realtime recording
- Up to 6-screen output: 6 HDMI sync output/1 VGA+5 HDMI sync output (Default: 2 HDMI+1VGA)
- Support 16 hot-swap SATA HDDs to better its scalability and flexibility
- Support RAID0/1/5
- Human-oriented Itzumi UI
- Compatible with Itzumi SDK and seamless integrated to other platforms
- Support Multi-brand network cameras: Itzumi, Arecont Vision, AXIS, Bosch, Brickcom, Canon, CP Plus, Dynacolor, Honeywell, Panasonic, Pelco, Samsung, Sanyo, Sony, Videosec, Vivotech and etc.
- ONVIF Version 2.0 conformance
- Redundant power supply module adopted
- Front LCD display (HKIZNSVR6D/ HKIZNSVR6DR)



Technical Specifications

Model	HKIZNSVR6		
System			
Main Processor	Intel® Core™ i5 Processors		
Operating	Embedded LINUX		
System			
Motherboard	Embedded Board (Support 7x24 operation)		
Memory	4GB DDR3(up to 8GB)		
Case	Hot-dipped galvanized sheet steel (1.2mm thickened), High-precise aluminum		
	alloy slide, Patented pull-out rack design		
Fan	Dual ball screw bearing fan, MTBF>100,000h, support replacement during		
	operation		
Interface	Local GUI &WEB GUI		
Video & Audio			
Input	128ch@D1/64ch@720P/32ch@1080P		
Transmission	128ch@D1/64ch@720P/32ch@1080P		
Recording	128ch@D1/64ch@720P/32ch@1080P		
Playback	4ch@1080P/8ch@720P/16ch@D1 (Screen 1)		
Pocardina	8M, 5M, 3M, 1080P, 720P, 960H, D1, CIF, QCIF,		
Recording Resolution	VGA		
Audio			
	1ch audio & 1ch Mic in, 1ch audio out		
Recording Recording	Manual Schodula/Ragular/Continuous) MD/Video detection: Metion		
Mode	Manual, Schedule (Regular (Continuous), MD (Video detection: Motion detection,		
7710 40	Camera blank, Video loss), Alarm), Stop		
Alarm	Carriera Starik, video 1633), ritairii, otop		
Recording	Video loss, Camera blank, Motion detection, External alarm		
Backup Mode	Network download / USB HDD/ eSATA Device		
Display			
Interface	6 HDMI, 1 VGA (Default: 2 HDMI+1 VGA)		
Video Output	6 HDMI, or 1ch VGA(or built-in LCD) & 5ch HDMI sync video output		
Multi-screen The 1st screen: 1/4/6/8/9/16/32/64			
	The 2 nd -6 th screens:		
Display	1/4		
Privacy Masking			
Hard Disk	· · · · · · · · · · · · · · · · · · ·		
Hard Disk	16 SATAII		
HDD Mode	Single, Raid 0, Raid 1, Raid 5. (Support global HDD Hot-spare)		
HDD Installation	Independent HDD rack, support hot swap		
Network			
Interface	4 RJ-45 ports(10/100/1000M)		
Ethernet Port	4 Ethernet ports joint working or 4 independent 1000M Ethernet ports		

MD & Alarm		
Motion	Zones: 396(22×18), Sensitivity: 1~6 (level 6 is highest)	
Detection		
	16ch, low level effective, green terminal	
Alarm Input	interface	

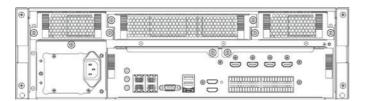
HKIZNSVR6



Relay Output	8ch, Relay contact(1A@24VDC), NO/NC programmable, green terminal			
	interface			
Interface				
Front cover	Support hot swap, 7" inch HD LCD (1920 x 1080 / 1280 x 1024 / 1024 x 768)			
	(Model -D only)			
USB	4 USB ports(2 on the front-panel, 2 on the rear panel)			
eSATA	1 eSATA (Video Backup)			
General				
Power Supply	100V-240Vac, 47-63Hz	100V-240Vac, 47-63Hz, Redundant		
Power	< 240W (Include HDD)			
Consumption				
Working	-10°C~55°C			
Environment				
Working	10%~80% (non-condensation)			
Humidity				
	485mm×448mm×133.2mm			
Dimension	(W×D×H)			
Weight	35Kg			
Installation	Rack-mounted			



Panel:



Dimensions:

