

Technical Specifications

	rechnical spe	Cinculons	
System		Playback	-
CPU On any firm for the sec	Intel Quad Core High Speed CPU	Multi-channel Playback ⁵	Maximur Remotel
Operating System HDD Tray	Linux-embedded 8 (Swappable)	Multi-NVR Playback	16-chan
Maximum Capacity ¹	Up to 128TB (2.5"/3.5" SATA HDD x 8)	Recording Types	Normal, E
LAN Port ²	Gigabit x 2	Search Modes	overlap, Date, tin
USB Connector	USB3.0 × 1 (Front) · USB2.0 × 4 (Rear)	Search Modes	Motion c
GPIO	4-in, 2-out	Smart Search	detectio
Video Output Connector Disk Management	HDMI x1, VGA x1 (For two-screen display) Linear (JBOD), RAID 0/1/5/6/10		Camera Rewind,
Max. Storage Volume	Up to 8 volume (Global Hot Spare)		by Frame
Operating Temperature	0~40°C	Playback Control	Snapsho
Operating Humidity	0~95% R.H.		Time-divi search
Power Supply	Input: 100-240V AC, 50/ 60Hz, Output: 300W 84 W (with 8 x 500GB HDD installed and in		Export Fil
Power consumption	RAID 5 building process)		One tou
Certification	CE, FCC, BSMI, VCCI and C-TICK		Become backup
H/W Dimensions	88.1(H) x 481(W) x 554(D) mm 3.46(H) x 18.9(W) x 21.8(D) inch	Backup Methods	Remote
	(1) Local display monitoring/playback/setting		backup,
User Interfaces	(2) Remote Client with login shortcut		videos o external
	(3) Mobile App: Android and iOS Bulgarian, Croatian, Czech, Dansk, Deutsch,	Video Dimuor	Installatio
	Dutch, English, Finnish, French, Indonesia,	Video Player	multi-cho
Supported Languages	Italian, Japanese, Korean, Hebrew, Hungarian,	Event & Action Mana	gement
	Norwegian, Polish, Portuguese, Russian, Spanish, Swedish, Thai, Turkish, Tradition		(1) <u>Cam</u>
	Chinese, Simplified Chinese, Vietnamese		Conr Motic
Liveview			Cross
H/W Decode Max	Resolution up to 8MP (4K UHD) per channel		dete alarn
Resolution per Channel	(H.264)		(2) NVR I
H/W Decode Local Display	4MP 360FPS/ Full HD 900FPS/ HD 1200FPS/		NVR
Max. FPS in Single Page	D1 1600FPS (H.264)	Event Types	warn Abno
	<u>Mirror display</u> to monitor the same cameras at two sites,		(HTTF
	Dual display to monitor more cameras on two		(3) <u>Stora</u> RAID
Two-screen Display	monitors,		(3) <u>NVR I</u>
	<u>Target display</u> to focus on key areas during video playback,		CPU
	eMap display to monitor cameras with a		warn warn
	detailed map information PTZ panel, PTZ Patrol, Auto Focus, Digital zoom		powe
Liveview Control	in/out, Audio, OSD settings, Snapshot,		Alert sou pop-out
Weview Connor	Auto/Manual stream change, Instant playback, ROI, Two-way audio ⁶ , Panomorph ⁷		Event rea
	Multi-layer maps, Double-click to pop-out	Action Types	clip/ sna alarm, G
E-Map ³	video window, Pop-out event window, Event instant playback	Action types	output, S
Mini-CMS Server Monitoring ³	Up to 256 channels from multiple NVR sites		light, Ne [.] action (H
Liveview Optimization	User-defined dual stream auto switch		Built-in d
Recording		Chain Event	Precise o within us
Max. Network Throughput ⁴	550Mbps		
Video Format ⁸	H.265, H.264, MPEG4, MJPEG, MxPEG,	Security Managemer	it Administ
	Axis Zipstream(H.264)	Advanced User	Random
File format		Management	expiratio
HDD Capacity Automatic Recycle	 Max. days of each camera Total capacity percentage 	System Log Information	Hardware access lo
Recycle	No recording, Event recording, Schedule	NVR Failover	Monitor
Recording Modes	recording, Always recording, Audio recording		(Option
kecolaing Modes	by event, Pre-event and Post-event recording,	Access Control Device Management	Manage default (
	Manual recording	External Modbus Analog	Connec
Appearance		I/O-Digital I/O Box	in defau
	1. LED indicators: LAN, eSATA,	IP Range Access Control	White/Bl specific
	HDD1, HDD2, HDD3, HDD4,	Timeout Setting	Set up a
	HDD5, HDD6, HDD7, HDD8 2. Power button	Advanced Security	Video W
554 481mm	3. USB BACKUP button		exported
mm	(For auto video backup) 4. USB 3.0 x 1	Network Service	HTTP, TC
	(Support auto video backup)	Protocol	NTP, SMI
mm U For State	5. HDD1 6. HDD2	Two LAN Port Applications	Share IP, Window:
	10 6 9 7. HDD3	File Sharing Built-in Servers	Built-in D
	8. HDD4	Remote Web Browser	
	9. HDD5 10. HDD6	OS (32 and 64-bit)	Window:
	11. HDD7	CPU	\geq 16 CH:
		Memory	\geq 16 CH:
	13. Gigabit LAN x 2 14. USB 2.0 x 4	Note1. The standard system is sh Note2. User is advised to conne	ct cameras c
0 0000 0		Note3. E-Map and Built-in Mini-C Note4. Maximum network throug	ghput is varie
	16. VGA output	Note5. Multi-channel playback and multi-channel playb	on remote w
	17. HDMI output 18. DI/DO (4 in 2 out)	Note6. Camera is needed to su NVR. On local site, it is ne	oport two-wo
	19. Reset button	adapter for connecting	speaker/mic
	20. Power connector	Note7. DIGIEVER NVR supports o ImmerVision Panomorph	ewarping di and fisheve

		Abnormal shutdown, External event		
RAID Degraded/ Rebuilding / Failed (3) NVZ Hardware Events: CPU temperature warning, CPU fan warning, System fan warning, Redundant power supply failure (Optional) Adert sound, Event tog history, Video Opo-out window, Highilght video window, Event recording, E-Mail notification, Video clip/ snapshot via E-Mail Notification access (HTP out), Backup to External FIP, Built-in digital output Chain Event Precise alarms when multi-events triggered within user-defined time Security Management Explicition by assigning a specific date explicition by assigning a specific date Management NR Failover Monitor up to 4 NVRs in default (Option up to 16 NVRs) Access Control Device Management Mondous Analog in default (Option up to 16 devices) in default (Option up to 16 boxes) in default (Option up to 16 boxes) IP Range Access Timeouf Setting Set up auto timeout period Advanced Security Nite/Black List to permit or prohibi				
(3) NVR Hardware Events: CPU temperature warning, CPU fan warning, System fan warning, HDD error warning, HDD fail warning, Redundant power supply failure (Optional) Action Types Alert sound, Event log history, Video pop-out window, Highlight video window, Event recording, E-Mail notification, Video clip / snapshot via E-Mail, SMS, Buzzer alarm, Go to pre-set point, Camera digital output, SNMP trap, External IO box, Stack light, Network horn speaker, User-defined action (HTIP out), Backup to External FIP, Buil-in digital output Chain Event Precise alarms when multi-events triggered within user-defined time Security Management duser Privilege Administrator, Power user and User Advanced User Random password sent by Email, Account expiration by assigning a specific date System Log Information Adrande log, System log, Historical user log, Monitor up to 4 NVRs in default (Option up to 16 NVRs) Access Control Device Management Manage up to 4 access control devices in default (Option up to 16 boxes) IP Range Access White/Black List to permit or prohibit specific IP address IP Range Access White/Black List to permit or prohibit specific IP address Timeout Setting Set up auto fineout period Advanced Security Windows networking, ITP service Protocol HTP, TCP//P, DHCP, DNS, DDNS, UPNP, FIP, NTP, SMTP, IPv6 (for NVR) Two LN Port Applications Share IP, Separated IP and Load balance file Sharing Sof 32 and 64-bit) Windows 7 7 8/10				
CPU temperature warning, CPU fan warning, System fan warning, HDD eror warning, HDD fail warning, Redundant power supply failure (Optional) Alert Sound, Event log history, Video pop-out window, Highlight video window, Event recording, E-Mail notification, Video clip/ snapshot via E-Mail, SMS, Buzzer alam, Go to pre-set point, Camera digital output, SNMP frap, External IO box, Stack light, Network horn speaker, User-defined action (HTTP out), Backup to External FIP, Built-in digital output Chain Event Precise alarms when multi-events triggered within user-defined time Security Management Precise alarms when multi-events triggered within user-defined time System Log Information Administrator, Power user and User Advanced User Advanced User Random password sent by Email, Account expiration by assigning a specific date System Log Information Connect up to 4 AVRs in default (Option up to 14 NVRs) Access Control Device Management Manage up to 4 access control devices in default (Option up to 16 NVRs) Access Control Device Management Specific IP address Warte/Black List to permit or prohibit specific IP address IP Range Access White/Black List to permit or prohibit specific IP address Mareed Security Windows networking, FIP service Protocol HTP, TCP/IP, DHCP, DNS, DDNS, UPNP, FIP, NTP, SMTP, IPV6 (for NNR) Not Applications Share IP, Separated IP and Load balance File Sharing <th></th> <th>(3) NVR Hardware Events:</th>		(3) NVR Hardware Events:		
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 Note 1. The standard system is shipped without HDD. Note 2. User is advised to connect cameras and DIGIEVER NVR with gigabit switch. Note 3. E-Map and Built-in Mini-CMS Server Monitoring is not supported on local display. Note 4. Maximum network throughput is varied in different environment. Note 5. Multi-channel playback on remote web browsers is supported up to 16 channels and multi-channel playback on local display is supported up to 5 channels. Note 6. Camera is needed to support two-way audio and integrated with DIGIEVER NVR. On local site, it is necessary to prepare a USB type external audio sound adapter for connecting speaker/microphone to NVR. Note 7. DIGIEVER NVR supports dewarping display image of ACTI, AXIS, VIVOTEK, ImmerVision Panomorph and fishey e cameras. Note 8. DIGIEVER NVR supports H.264, MPEG4, MJPEG, MxPEG format for local display. 				
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V1023				
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Maximum 16-channel simultaneously Remotely playback recording videos up to

16-channel from multiple DIGIEVER NVRs Normal, Event, Video clip, Recovery, Time

Date, time, channel and recording type Motion detection, Foreign object

detection, Missing object detection, Camera tampering detection, Lose focus Rewind, Slow motion, Fast forward, Frame by Frame Playback, Panomorph⁷, Snapshot, ROI, Customized watermark,

Time-divided search, Bookmark, Data

Remote backup to NAS, NVR edge backup, Instant export while playback videos on remote, Event backup to

Installation-free NVRPlayer with

alarm, Digital input, etc. (2) <u>NVR Events:</u> NVR connection lost, UPS low power warning, Storage Threshold warning, Abnormal shutdown, External event

multi-channel playback

Export Files on remote and local playback, One touch USB backup (FAT32 & NTFS), Become NVR backup server, Local backup to DIGIARRAY and USB device,

(1) <u>Camera Events:</u> Connection lost, Connection lost delay, Motion detection, Audio detection, Cross-line detection, Temperature detection, People counting threshold

external FTP

overlap, Failover (remote), USB device (local)

* All designs and specifications are subject to change without prior notice.