

Technical Alliance AXISA 👜 😭 Onvif Seaget 🕼 🚧 asustar

## **Technical Specifications**

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System		Playb
CPU	Intel High Performance CPU	Multi-c
Operating System	Linux-embedded	Multi-N
HDD Tray	4 (Swappable)	Record
Maximum Capacity <sup>1</sup>	Up to 32TB (2.5"/3.5" SATA HDD x 4)	-
LAN Port <sup>2</sup>	Gigabit x 2	Searc
USB Connector	USB2.0 $\times$ 6 (Front x 2, Rear x 4)	Smart
GPIO	4-in, 2-out	
Video Output Connector Disk Management	HDMI x1, VGA x1 (For Dual Display) Linear(JBOD), RAID 0/ 1/ 5/ 6/ 10	Playbo
Operating Temperature	0~40°C	Thaybo
Operating Humidity	0~95% R.H.	
Security Design	K-Lock security slot for theft prevention	
Power Supply	Input: 100-240V AC, 50/ 60Hz, Output: 250W	Backu
Power consumption	54~65 W (with 4 x 500GB HDD installed and in	
•	RAID 5 building process)	-
Certification	CE, FCC, BSMI, VCCI and C-TICK	Video
H/W Dimensions	184.94(H) x 205.3(W) x 245.8(D) mm	video
	7.28(H) x 8.08(W) x 9.68(D) inch (1) Local display monitoring/playback/setting	Even
User Interfaces	(2) Remote Client	
	(3) Mobile App: Android and iOS	
	Bulgarian, Croatian, Czech, Dansk, Deutsch,	
	Dutch, English, Finnish, French, Indonesia, Italian, Japanese, Korean, Hungarian,	
Supported Languages	Norwegian, Polish, Portuguese, Russian,	
	Spanish, Swedish, Thai, Turkish, Tradition	_
	Chinese, Simplified Chinese, Vietnamese	Event
Liveview		
H/W Decode Max	Resolution up to 8MP (4K UHD) per channel	
Resolution per Channel H/W Decode Local Display	(H.264) 4MP 200FPS/ Full HD 480FPS/ HD 720FPS/	
Max. FPS in Single Page	D1 1000FPS (H.264)	
<b>v</b> v	Dual display to display different liveview	
Display Capability	display modes on two monitors, Mirror display	
	to display same liveview display mode on two monitors	
	PTZ panel, PTZ Patrol, Auto Focus, Digital zoom	
liverieur Centrel	in/out, Audio, Snapshot, Auto/Manual stream	Action
Liveview Control	change, Instant playback, ROI, Two way	
	audio <sup>6</sup> , Panomorph <sup>7</sup>	-
E-Map <sup>3</sup>	Multi-layer maps, Pop-out event window,	Chain
Mini-CMS Server Monitoring <sup>3</sup>	Event instant playback Up to 256 channels from multiple NVR sites	
Liveview Optimization	Smart dual stream auto switch	Secu User P
•		Advar
Recording	400Mbps	Mana
Max. Network Throughput <sup>4</sup>	400Mbps H.264, MPEG4, MJPEG, MxPEG,	System
Video Format	Axis Zipstream(H.264)	
File format	AVI	NVR F
HDD Capacity Automatic	(1) Max. days of each camera	Acces
Recycle	(2) Total capacity percentage	Mana
	No recording, Event recording, Schedule	Extern I/O-Di
Recording Modes	recording, Always recording, Audio recording	IP Ran
	by event, Pre-event and Post-event	Contro
	Recording, Manual recording	Timeo
Appearance		Advar
	1. LED indicators: LAN, eSATA,	Netw
	246mm HDD1, HDD2, HDD3, HDD4	Protoc
DIGIEVE	2. Power button 3. USB BACKUP button	
	(For auto video backup)	Two LA
	185 4. USB 2.0 x 1	File Sh Built-ir
	(Support auto video backup) 5. USB 2.0 x 1	Remo
	6. HDD1	OS (
	7. HDD2	
205mm	8. HDD3 9. HDD4	CPU
	9. HDD4 10. Gigabit LAN x 2	Memo
0- 📩 🚫 - 👘	11. USB 2.0 x 4	* All des
	12. eSAIA x 2	Note1.1
63 63	13. VGA output 14. HDMI output	Note2. Note3.
	15. DI/DO (4 in 2 out)	Note4. I Note5. I
	16. Reset button 17. Power connector	Note6.
	18 K-lock security slot	

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17. Power connector 18. K-lock security slot

Playback	
Multi-channel Playback <sup>5</sup>	Maximum 16-channel simultaneously
Multi-NVR Playback	Remotely playback recording videos up to
MUIII-INVK Playback	16-channel from multiple DIGIEVER NVRs
Recording Types	Normal, Event, Video clip, Recovery, Time
kecololing types	overlap, Failover (remote), USB device (local)
Search Modes	Date, time, channel and recording type
	Motion detection, Foreign object
Smart Search	detection, Missing object detection,
	Camera tampering detection, Lose focus
	Rewind, Slow motion, Fast forward,
Playback Control	Frame by Frame Playback, Panomorph <sup>7</sup> ,
	Snapshot, ROI
	Export Files on remote and local playback,
	One touch USB backup, Become NVR
	backup server, Local backup to
Backup Methods	DIGIARRAY, Remote backup to NAS, NVR
	edge backup, Instant export while
	playback videos on remote, Event backup
	to external FTP
Video Player	Installation-free NVRPlayer with
	multi-channel playback
Event & Action Mana	aomont
	(1) <u>Camera Events:</u>
	Connection lost, Connection lost
	delay, Motion detection, Audio
	detection, Digital input
	(2) <u>NVR Events:</u> NVR connection lost, Recording error,
	UPS low power warning, Storage
	Threshold warning, Abnormal
Event Types	
	shutdown, External event (HTTP in), Built-in digital input
	(3) <u>Storage Event</u> :
	RAID Degraded/ Rebuilding/ Failed
	(4) NVR Hardware Events:
	CPU temperature warning, CPU fan
	warning, System fan warning, HDD error
	warning, HDD fail warning
	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
Action Types	alarm, Go to pre-set point, Camera digital
Action types	output, External IO box, Stack light,
	Network horn speaker, User-defined
	action (HTTP out), SNMP trap, Backup to
	External FTP and Built-in digital output
Chain Event	Multiple events to trigger one action
Security Managemer	
Security Managemer User Privilege	Administrator, Power user and User
Security Managemer User Privilege Advanced User	Administrator, Power user and User Random password sent by Email, Account
Security Managemer User Privilege Advanced User	Administrator, Power user and User Random password sent by Email, Account expiration by assigning a specific date
Security Managemer User Privilege Advanced User Management	Administrator, Power user and User Random password sent by Email, Account expiration by assigning a specific date Hardware log, System log, Event log, File
Security Managemer User Privilege Advanced User Management	Administrator, Power user and User Random password sent by Email, Account expiration by assigning a specific date Hardware log, System log, Event log, File access log, Current user log and Historical
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Security Managemer User Privilege Advanced User Management System Log Information	Administrator, Power user and User Random password sent by Email, Account expiration by assigning a specific date Hardware log, System log, Event log, File access log, Current user log and Historical user log Monitor up to 4 NVRs in default
Security Managemer User Privilege Advanced User Management System Log Information NVR Failover	Administrator, Power user and User Random password sent by Email, Account expiration by assigning a specific date Hardware log, System log, Event log, File access log, Current user log and Historical user log Monitor up to 4 NVRs in default (Option up to 16 NVRs)
Security Managemer User Privilege Advanced User Management System Log Information NVR Failover Access Control Device	Administrator, Power user and User Random password sent by Email, Account expiration by assigning a specific date Hardware log, System log, Event log, File access log, Current user log and Historical user log Monitor up to 4 NVRs in default (Option up to 16 NVRs) Manage up to 4 access control devices in
Security Managemer User Privilege Advanced User Management System Log Information NVR Failover Access Control Device Management	Administrator, Power user and User Random password sent by Email, Account expiration by assigning a specific date Hardware log, System log, Event log, File access log, Current user log and Historical user log Monitor up to 4 NVRs in default (Option up to 16 NVRs) Manage up to 4 access control devices in default (Option up to 16 devices)
Security Managemer User Privilege Advanced User Management System Log Information NVR Failover Access Control Device Management External Modbus Analog	Administrator, Power user and User Random password sent by Email, Account expiration by assigning a specific date Hardware log, System log, Event log, File access log, Current user log and Historical user log Monitor up to 4 NVRs in default (Option up to 16 NVRs) Manage up to 4 access control devices in default (Option up to 16 devices) Connect up to 4 Modbus A/IO-D/IO boxes
Security Managemer User Privilege Advanced User Management System Log Information NVR Failover Access Control Device Management External Modbus Analog I/O-Digital I/O Box	Administrator, Power user and User Random password sent by Email, Account expiration by assigning a specific date Hardware log, System log, Event log, File access log, Current user log and Historical user log Monitor up to 4 NVRs in default (Option up to 16 NVRs) Manage up to 4 access control devices in default (Option up to 16 devices) Connect up to 4 Modbus A/IO-D/IO boxes in default (Option up to 16 boxes)
Security Managemer User Privilege Advanced User Management System Log Information NVR Failover Access Control Device Management External Modbus Analog I/O-Digital I/O Box IP Range Access	Administrator, Power user and User Random password sent by Email, Account expiration by assigning a specific date Hardware log, System log, Event log, File access log, Current user log and Historical user log Monitor up to 4 NVRs in default (Option up to 16 NVRs) Manage up to 4 access control devices in default (Option up to 16 devices) Connect up to 4 Modbus A/IO-D/IO boxes in default (Option up to 16 boxes) White/Black List to permit or prohibit
Security Managemer User Privilege Advanced User Management System Log Information NVR Failover Access Control Device Management External Modbus Analog I/O-Digital I/O Box IP Range Access Control	Administrator, Power user and User Random password sent by Email, Account expiration by assigning a specific date Hardware log, System log, Event log, File access log, Current user log and Historical user log Monitor up to 4 NVRs in default (Option up to 16 NVRs) Manage up to 4 access control devices in default (Option up to 16 devices) Connect up to 4 Modbus A/IO-D/IO boxes in default (Option up to 16 boxes) White/Black List to permit or prohibit specific IP address
Security Managemer User Privilege Advanced User Management System Log Information NVR Failover Access Control Device Management External Modbus Analog I/O-Digital I/O Box IP Range Access Control Timeout Setting	Administrator, Power user and User Random password sent by Email, Account expiration by assigning a specific date Hardware log, System log, Event log, File access log, Current user log and Historical user log Monitor up to 4 NVRs in default (Option up to 16 NVRs) Manage up to 4 access control devices in default (Option up to 16 devices) Connect up to 4 Modbus A/IO-D/IO boxes in default (Option up to 16 boxes) White/Black List to permit or prohibit specific IP address Set up auto timeout period
Security Managemer User Privilege Advanced User Management System Log Information NVR Failover Access Control Device Management External Modbus Analog I/O-Digital I/O Box IP Range Access Control Timeout Setting	Administrator, Power user and User Random password sent by Email, Account expiration by assigning a specific date Hardware log, System log, Event log, File access log, Current user log and Historical user log Monitor up to 4 NVRs in default (Option up to 16 NVRs) Manage up to 4 access control devices in default (Option up to 16 devices) Connect up to 4 Modbus A/IO-D/IO boxes in default (Option up to 16 boxes) White/Black List to permit or prohibit specific IP address Set up auto timeout period Video Watermark and Password on
Security Managemer User Privilege Advanced User Management System Log Information NVR Failover Access Control Device Management External Modbus Analog I/O-Digital I/O Box I/P Range Access Control Timeout Setting Advanced Security	Administrator, Power user and User Random password sent by Email, Account expiration by assigning a specific date Hardware log, System log, Event log, File access log, Current user log and Historical user log Monitor up to 4 NVRs in default (Option up to 16 NVRs) Manage up to 4 access control devices in default (Option up to 16 devices) Connect up to 4 Modbus A/IO-D/IO boxes in default (Option up to 16 boxes) White/Black List to permit or prohibit specific IP address Set up auto timeout period
Security Managemer User Privilege Advanced User Management System Log Information NVR Failover Access Control Device Management External Modbus Analog I/O-Digital I/O Box IP Range Access Control Timeout Setting Advanced Security	Administrator, Power user and User Random password sent by Email, Account expiration by assigning a specific date Hardware log, System log, Event log, File access log, Current user log and Historical user log Monitor up to 4 NVRs in default (Option up to 16 NVRs) Manage up to 4 access control devices in default (Option up to 16 devices) Connect up to 4 Modbus A/IO-D/IO boxes in default (Option up to 16 boxes) White/Black List to permit or prohibit specific IP address Set up auto timeout period Video Watermark and Password on
Security Managemer User Privilege Advanced User Management System Log Information NVR Failover Access Control Device Management External Modbus Analog I/O-Digital I/O Box I/O-Digital I/O Box I/R Range Access Control Timeout Setting Advanced Security Network Service	Administrator, Power user and User Random password sent by Email, Account expiration by assigning a specific date Hardware log, System log, Event log, File access log, Current user log and Historical user log Monitor up to 4 NVRs in default (Option up to 16 NVRs) Manage up to 4 access control devices in default (Option up to 16 devices) Connect up to 4 Modbus A/IO-D/IO boxes in default (Option up to 16 boxes) White/Black List to permit or prohibit specific IP address Set up auto timeout period Video Watermark and Password on
Security Managemer User Privilege Advanced User Management System Log Information NVR Failover Access Control Device Management External Modbus Analog I/O-Digital I/O Box I/O-Digital I/O Box I/O-Digital I/O Box I/O-Digital I/O Box I/O-Digital I/O Box I/O-Digital I/O Box Control Timeout Setting Advanced Security Network Service	Administrator, Power user and User Random password sent by Email, Account expiration by assigning a specific date Hardware log, System log, Event log, File access log, Current user log and Historical user log Monitor up to 4 NVRs in default (Option up to 16 NVRs) Manage up to 4 access control devices in default (Option up to 16 devices) Connect up to 4 Modbus A/IO-D/IO boxes in default (Option up to 16 boxes) White/Black List to permit or prohibit specific IP address Set up auto timeout period Video Watermark and Password on exported video file
Security Managemer User Privilege Advanced User Management System Log Information NVR Failover Access Control Device Management External Modbus Analog I/O-Digital I/O Box IP Range Access Control Timeout Setting Advanced Security Network Service Protocol	Administrator, Power user and User Random password sent by Email, Account expiration by assigning a specific date Hardware log, System log, Event log, File access log, Current user log and Historical user log Monitor up to 4 NVRs in default (Option up to 16 NVRs) Manage up to 4 access control devices in default (Option up to 16 devices) Connect up to 4 Modbus A/IO-D/IO boxes in default (Option up to 16 boxes) White/Black List to permit or prohibit specific IP address Set up auto timeout period Video Watermark and Password on exported video file HTTP, HTTPS, TCP/IP, DHCP, DNS, DDNS,
Security Managemer User Privilege Advanced User Management System Log Information NVR Failover Access Control Device Management External Modbus Analog I/O-Digital I/O Box IP Range Access Control Timeout Setting Advanced Security Network Service Protocol Two LAN Port Applications	Administrator, Power user and User Random password sent by Email, Account expiration by assigning a specific date Hardware log, System log, Event log, File access log, Current user log and Historical user log Monitor up to 4 NVRs in default (Option up to 16 NVRs) Manage up to 4 access control devices in default (Option up to 16 devices) Connect up to 4 Modbus A/IO-D/IO boxes in default (Option up to 16 boxes) White/Black List to permit or prohibit specific IP address Set up auto timeout period Video Watermark and Password on exported video file HTTP, HTTPS, TCP/IP, DHCP, DNS, DDNS, UPnP, FTP, NTP, SMTP, IPv6 (for NVR)
Security Managemer User Privilege Advanced User Management System Log Information NVR Failover Access Control Device Management External Modbus Analog I/O-Digital I/O Box IP Range Access Control Timeout Setting Advanced Security Network Service Protocol Two LAN Port Applications File Sharing	Administrator, Power user and User Random password sent by Email, Account expiration by assigning a specific date Hardware log, System log, Event log, File access log, Current user log and Historical user log Monitor up to 4 NVRs in default (Option up to 16 NVRs) Manage up to 4 access control devices in default (Option up to 16 devices) Connect up to 4 Modbus A/IO-D/IO boxes in default (Option up to 16 boxes) White/Black List to permit or prohibit specific IP address Set up auto timeout period Video Watermark and Password on exported video file HTTP, HTTPS, TCP/IP, DHCP, DNS, DDNS, UPnP, FTP, NTP, SMTP, IPv6 (for NVR) Share IP, Separated IP and Load balance
Security Managemer User Privilege Advanced User Management System Log Information NVR Failover Access Control Device Management External Modbus Analog I/O-Digital I/O Box IP Range Access Control Timeout Setting Advanced Security Network Service Protocol Two LAN Port Applications File Sharing Built-in Servers	Administrator, Power user and User Random password sent by Email, Account expiration by assigning a specific date Hardware log, System log, Event log, File access log, Current user log and Historical user log Monitor up to 4 NVRs in default (Option up to 16 NVRs) Manage up to 4 access control devices in default (Option up to 16 devices) Connect up to 4 Modbus A/IO-D/IO boxes in default (Option up to 16 boxes) White/Black List to permit or prohibit specific IP address Set up auto timeout period Video Watermark and Password on exported video file HTTP, HTTPS, TCP/IP, DHCP, DNS, DDNS, UPnP, FTP, NTP, SMTP, IPv6 (for NVR) Share IP, Separated IP and Load balance Windows networking, FTP service Built-in DHCP/NTP server
Security Managemer User Privilege Advanced User Management System Log Information NVR Failover Access Control Device Management External Modbus Analog I/O-Digital I/O Box IP Range Access Control Timeout Setting Advanced Security Network Service Protocol Two LAN Port Applications File Sharing Built-in Servers Remote Web Browser	Administrator, Power user and User Random password sent by Email, Account expiration by assigning a specific date Hardware log, System log, Event log, File access log, Current user log and Historical user log Monitor up to 4 NVRs in default (Option up to 16 NVRs) Manage up to 4 access control devices in default (Option up to 16 devices) Connect up to 4 Modbus A/IO-D/IO boxes in default (Option up to 16 boxes) White/Black List to permit or prohibit specific IP address Set up auto timeout period Video Watermark and Password on exported video file HTTP, HTTPS, TCP/IP, DHCP, DNS, DDNS, UPnP, FIP, NTP, SMTP, IPv6 (for NVR) Share IP, Separated IP and Load balance Windows networking, FTP service Built-in DHCP/NTP server <b>PC Requirements</b>
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Security Managemer User Privilege Advanced User Management System Log Information NVR Failover Access Control Device Management External Modbus Analog I/O-Digital I/O Box IP Range Access Control Timeout Setting Advanced Security Network Service Protocol Two LAN Port Applications File Sharing Built-in Servers Remote Web Browser OS (32 and 64-bit) CPU Memory * All designs and specifications	Administrator, Power user and User Random password sent by Email, Account expiration by assigning a specific date Hardware log, System log, Event log, File access log, Current user log and Historical user log Monitor up to 4 NVRs in default (Option up to 16 NVRs) Manage up to 4 access control devices in default (Option up to 16 devices) Connect up to 4 Modbus A/IO-D/IO boxes in default (Option up to 16 boxes) White/Black List to permit or prohibit specific IP address Set up auto timeout period Video Watermark and Password on exported video file HTTP, HTTPS, TCP/IP, DHCP, DNS, DDNS, UPnP, FTP, NTP, SMTP, IPv6 (for NVR) Share IP, Separated IP and Load balance Windows networking, FTP service Built-in DHCP/NTP server PC Requirements Windows Vista / 7 / 8 < 16CH:Intel Dual Core CPU 3.0GHz or above ≥ 16CH:DDR3 4G or above are subject to change without prior notice. ipped without HDD.
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