



# Network Video Recorder

## NVR64C0P12M8S-LPR PRO



## Key Features

- Support Ultra265/H.265/H.264 video formats
- 64-channel input
- Support 3-ch HDMI, 1-ch VGA, HDMI1 and VGA simultaneous output, HDMI1 /VGA and HDMI2 and HDMI3 independent output.
- Support up to 4K resolution recording
- Support ANR technology to enhance the storage reliability when the network is disconnected
- Support Seek Free: up to 16-ch with 3rd party and IID normal IPC, up to all channels with IID SIP/UMD/etc. Smart IPC
- Support external USB keyboards
- Support SIP, UMD, Video Metadata, , Plate Comparison, People Counting, Face Detection and by NVR
- Support cloud upgrade



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## Specifications

<b>Model</b>	<b>NVR64C0P12M8S-LPR PRO</b>	
<b>Decoding</b>		
Decoding Format	Ultra 265, H.265, H.264	
Decoding Capability	Smart Off: H265: 6 x 4K@30, 8 x 6MP@30, 10 x 5MP@30, 12 x 4MP@30, 16 x 3MP@30, 25 x 1080P@30, 32 x 720P@30, 64 x D1@30 H264: 6 x 4K@30, 8 x 6MP@30, 10 x 5MP@30, 12 x 4MP@30, 16 x 3MP@30, 25 x 1080P@30, 32 x 720P@30, 64 x D1@30 Smart On: When Smart by NVR on, the Decoding capacity is same as Smart off.	
Decoding Capability Description	The resolution of each channel cannot exceed 8192 pixels in length or width	
Audio Compression	G.711A, G.711U	
<b>Network</b>		
Incoming Bandwidth	512 Mbps	
Outgoing Bandwidth	512 Mbps	
Max Users Can Be Added	128	
Remote Users	128	
Protocols	TCP/IP, P2P, SMTP, RTSP, HTTPS, SNMP	UPnP,
Browser (Plugin)	IE10, IE11, Chrome 45+, Edge 79+, Firefox 52+	
Browser (Plugin-Free)	Chrome 57+, Edge 16+, Firefox 58+, Safari 11+	
<b>Video/Audio Input</b>		
IP Video Input	64-ch	64-ch
BNC Audio Input	N/A	
RCA Audio Input	1-ch	
3.5mm Audio Input	N/A	
<b>Peripheral Input</b>		
Ip Speaker	16-ch	
POS	All channels	
<b>Video/Audio Output</b>		
Video Output	Support 3-ch HDMI, 1-ch VGA, HDMI1 and VGA simultaneous output, HDMI1 /VGA and HDMI2 and HDMI3 independent output.	
HDMI Output	4K (3840 x 2160)/60 Hz, 4K (3840 x 2160)/30 Hz, 1920 x 1080/60 Hz, 1280 x 720/60 Hz	
VGA Output	1920 x 1080/60 Hz, 1280 x 720/60 Hz	
HDMI Standard	HDMI1.4	
BNC Audio Output	N/A	
RCA Audio Output	3-ch	
Live view Display	HDMI1 and VGA: 1/4/6/8/9/16/25/36/64 HDMI2: 1/4/6/8/9/16/25/36 HDMI3: 1/4/6/8/9/16/25/36	



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Default Num of Live Screen	HDMI1 and VGA: 64; HDMI2: 36; HDMI3: 36
Corridor Mode Screen	3/4/5/7/9/10/12/16/32
3.5mm Audio Output	N/A
Playback Screen	1/4/9/16
Corridor Mode Screen of Playback	1/3
<b>Two-way Audio</b>	
Two-way Audio	1-ch, RCA (Using the audio input and output)
<b>Recording</b>	
Recording Resolution	32 MP/16 MP/12 MP/8 MP/6 MP/5 MP/4 MP/3 MP/1080P/960P/720P/D1/2CIF/CIF
Num of Concurrent Playback	32-ch
Synchronous Playback in Local	16-ch
<b>Smart</b>	
Smart by IPC	All channels (up to 16 images/s in total) Face Detection, Face Comparison, Vehicle Detection (LPR), Temperature Detection, SIP, UMD, Video Metadata, Traffic Monitoring, People Counting
Smart by NVR	Face Detection Face Comparison Smart Intrusion Prevention (SIP) Video Metadata Plate Comparison Illegally Parked Motor Vehicle Ultra Motion Detection (UMD) People Counting (People Flow Counting, Crowd Density Monitoring) Behavior Analysis Elevator Entrance Detection Evacuation Route Obstruction
Smart by NVR Analyzer Mode	Mixed Mode (SIP+Behavior Analysis+People Counting), Mixed Mode (Face Recognition+Mixed-Traffic Detection+AcuSearch/AcuTrack), Modes cannot active simultaneously, only one mode can active at a time.
VCA Search	AcuSearch, AcuTrack, Face Snapshot Search, Face Comparison Search, Motor Vehicle Search, Non-Motor Vehicle Search, Human Body Search, General Search, People Counting Report, Behavior Search, SmartSearch+, Heat Map
AcuSearch	All channels with IID SIP/UMD Camera, Up to 16-ch with normal camera (IID and Third-part brand, 16-ch 2MP, 8-ch 4MP, 4-ch 4K)
AcuTrack	All channels with IID SIP/UMD Camera, Up to 16-ch with normal camera (IID and Third-part brand, 16-ch 2MP, 8-ch 4MP, 4-ch 4K)
SeekFree	All channels with IID SIP/UMD Camera, Up to 16-ch with normal camera (IID and Third-part brand, 16-ch 2MP, 8-ch 4MP, 4-ch 4K)
SeekFree Language	English
by NVR	Up to 32-ch with IID Face Detection Camera, Up to 16-ch with normal camera (IID and Third-part brand, 16-ch 2MP, 8-ch 4MP, 4-ch 4K)
Search by Image	Support
SIP by NVR with normal cameras	Up to 16-ch with normal camera (IID and Third-part brand, 16-ch 2MP, 8-ch 4MP, 4-ch 4K)
UMD by NVR with normal cameras	N/A
with normal cameras	Up to 16-ch with normal camera (IID and Third-part brand, 16-ch 2MP, 8-ch 4MP, 4-ch 4K)





By NVR	No Helmet Detection, No Chef Hat Detection, No Work Clothes Detection, Smoking Detection, Smoke and Fire Detection, Calling Detection, No Mask Detection, Rat Detection, Long Stay Detection, Fall Detection, Fight Detection, Absence Detection, Quick Moving, People Dispersion, People Gathering, Using Mobile Phone Detection, No Reflective Clothing Detection, Sleep on Duty Detection, Climbing Detection, Knife/Stick in Hand Detection
Video Metadata by NVR with normal cameras	Up to 16-ch with normal camera (IID and Third-part brand, 16-ch 2MP, 8-ch 4MP, 4-ch 4K)
Video Metadata by NVR	Motor Vehicle: Vehicle Type, Vehicle Color, Vehicle Brand, Direction, Plate Type, Plate Color, Human Body: Gender, Age, Mask, Hairstyle, Bag Style, Direction, Upper Garment Length, Lower Garment Length, Upper Garment Color, Lower Garment Color, Non-Motor Vehicle: Non-Motor Vehicle Type, Direction, Gender, Age, Upper Garment Length, Upper Garment Color
Vehicle Picture Library	Up to 5 vehicle picture libraries, with up to 25,000 vehicle pictures in total
Capacity of Snapshot Records	2 millions records for SIP, 2 millions records for vehicle snapshot, 3 millions records for face snapshot
<b>Alarm</b>	
General Alarm	Defocus Detection, Scene Change Detection, Object Left Behind, Object Removed, Auto Tracking, Motion Detection, Tampering, Human Body Detection, Video Loss, Audio Detection, Alarm Input
Alert Alarm	IP Conflict, Network Disconnected, Disk Offline, Disk Abnormal, Illegal Access, Hard Disk Space Low, Hard Disk Full, Recording/Snapshot Abnormal, High CPU Temperature, High Motherboard Temperature, Array Damaged, Array Degraded
<b>GUI Language</b>	
GUI Language	38 languages: Simplified Chinese, Traditional Chinese, English, Vietnamese, Thai, Turkish, Spanish (Latin America), Portuguese (Brazil), Spanish, Portuguese, French, German, Italian, Dutch, Polish, Czech, Hungarian, Slovak, Russian, Hebrew, Arabic, Ukrainian, Estonian, Bulgarian, Greek, Romanian, Danish, Swedish, Norwegian, Finnish, Croatian, Slovenia, Serbia, Korean, Japanese, Latvian, Lithuanian, Persian
<b>Hard Disk</b>	
SATA	8 SATA Interfaces
Capacity	Up to 24 TB for each HDD (The maximum HDD capacity varies with environment temperature and hard disk size, The environment temperature for use should not exceed 40°C.)
Disk Group	Support
Redundant Storage	Support
Disk Array Type	RAID 0, 1, 5, 6, 10
<b>External Interface</b>	
Network Interface	2 RJ45 10 M/100 M/1000 M self-adaptive Ethernet Interface
Network Working Mode	Multi-access, load balance, network fault-tolerance
USB	Front panel: 2 x USB2.0, Rear panel: 2 x USB3.0
RS485	1
RS232	1
Alarm In	16-ch
Alarm Out	10-ch
eSATA	1



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miniSAS	N/A
miniSAS HD	N/A
Power Output	12 V
Extension Board	1
Buzzer	Support
Power Supply	AC 220 V
Power Switch	Support
Redundant Power Supply	N/A
<b>poe</b>	
PoE Interface	N/A
Max Power	N/A
Supported Standard	N/A
<b>Working Environment</b>	
Working Temperature	-10 °C to 55 °C (14 °F to 131 °F)
Working Humidity	≤ 90% RH (non-condensing)
Power Consumption (without HDD)	≤50W
Heat Dissipation	Fan, Radiator
<b>Certification</b>	
Certification	CE; FCC; UL; RoHS; WEEE
CE	EN 55032, EN 61000-3-3, EN IEC 61000-3-2, EN 50130
FCC	Part15 Subpart B
<b>Compliance</b>	
NDA Compliant	Support
<b>Feature Supported</b>	
Cruise Lines Num of Each Camera	4
Preset Num	32
N+1 Hot Spare	Support
Fisheye Dewarping by IPC	Support
Dual-lens Cameras	Support
Box-Dome Linkage	Support
ANR	Support
Downlink ONVIF	Support (Profile S)
Uplink ONVIF	N/A
Video Image Database (Uplink)	Support
UCS (Web socket)	Support
NAS	Support
Ucode Basic Mode	Support
Ucode Advanced Mode	Support
Output Mode	N/A



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## Dimensions

