VIVOTEK
A Delta Group Company

V Series



ND9326P (L)

Core+ AI H.265 8-CH Embedded PoE NVR

Technical Specifications

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Descriptions	8-CH Embedded PoE NVR

Device	
OS	Embedded Linux
Watchdog	Hardware + Software
Power Restoration	System Restart Automatically after Power Recovery

Display	
LiveView Display	8 Channels Multi Layout Display: 1x1, 1M+5, 1P+3, 1P+6, 2x2, 2P+3, 3x3, 3V
Video Output	HDMI x1, VGA x1
Display Resolution	3840x2160, 1920x1080, 1280x720
Dual Monitor	Supported
Stream Application	Constant\Auto Adaptive Stream
Fisheye Dewarp	Local: 1O, 1P, 1R, 1O3R, 1O8R, 1P3R Web: 1O, 1R, 1P
PTZ Operation	Direction Control, Home, Iris, Preset, Patrol (Group)

Video	
Video Format	MJPEG, H.264, H.265
Graphic Decoder	Hardware decoding
Decoding Resolution	Up to 7680x2560

Decoding Capability	H.265/H.264: 3840x2160 @ 120 fps 1920x1080 @ 480 fps

Audio

Audio Format	G.711, G.726, MPEG-2 AAC-LC

Record

Recording Time (sec.)	Pre-Record: 5 (Max. 10) Post-Record: 20 (Max. 300)
Recording Stream	Dual
Recording Throughput	96 Mbps
Recording Mode	Continuous, Schedule, Manual, Event, Activity Adaptive Streaming
Recording Setting	Recycle (unit: Day)
Watermark	Supported
Seamless Recording	Supported

Storage & Backup

DISK Devices	Internal x2 (3.5") (HDD is purchased separately)
HDD Max. Capacity	Please refer to HDD supported list on VIVOTEK website
RAID	RAID 0, 1
Disk Management	Create, Format and Remove Disk HDD S.M.A.R.T
External Storage	USB Storage (USB 3.0)
Video Clip Export	USB pen drive (FAT Format)
Schedule Backup	FTP

Playback

Playback Display	4 Channels Multi Layout Display: 1x1, 2x2, 1P+3, 3V
Playback Control	Regular (Play, Pause, Stop), Rewind, Next / Previous Frame, Speed Control, Calendar, Event, Timeline, Timeline Scale, Thumbnail (Storyboard)
Video Search	Calendar Date/Time Alarm
Thumbnail Explorer (Storyboard)	Listing the thumbnail of recorded video (Max. 2 CH)
Snapshot	JPEG
Video Clip Export	EXE

Network

Ethernet	10/100/1000Mbps Ethernet (RJ-45) x2
Network Throughput in total	112 Mbps

PoE	802.3at/af compliant PoE ports x8 (Total Max. 120W) DO NOT suggest connecting any non-PD device with this NVR PoE port in order to avoid potential risk.
PoE Management	Supported
Protocols	IPv4, IPv6, TCP/IP, HTTP, HTTPS, RTSP/RTP/RTCP, SMTP, FTP, DHCP, NTP, DNS, DDNS

External Interface

USB	Front: 1 (USB 3.0) Back: 2 (USB 2.0)
Alarm In	x4 (max. 30VDC)
Alarm Out	x1 (DO: max. 1A/30VDC)
Audio In	3.5 mm Phone Jack Audio Input x1 (HW available, FW feature not supported yet)
Audio Out	3.5 mm Phone Jack Audio Output x1

System

Camera Integration	ONVIF Profile S
Event	Motion Detection, Smart VCA Event, Cyber Attack, PIR Detection, Tampering Detection, Camera DI/DO, Camera Disconnected, Disk Failure, Disk Full, NVR DI/DO, PoE error, Video loss
Event Action	Record Email (Text) Email (Snapshot) FTP Buzzer ePTZ Control (Go to Preset) NVR DO Camera DO App Notification by cloud service
User Management	User level: administrator, regular user
Log	System Recording User Error
Date&Time	Time Zone, Manual, Automatic Sync NTP, Daylight Saving Time
Language	Czech, English, French, German, Italian, Japanese, Korean, Portuguese, Polish, Russian, Spanish, Simplified Chinese, Traditional Chinese, Arabic

Deep Search

Object search	People, Vehicle
Scene search	Line crossing, Intrusion, Loitering
Attribute search	People: Gender, Age, Clothing Color, Accessories Vehicles: Type, Color

Advance Features

VCA Event Search	Smart VCA, Smart 360 VCA
Smart Search II	Supported
Trend Micro IoT Security	Supported (3-year free trial)
Cybersecurity Management	Supported

Remote Client	
Software AP	Shepherd, VSS
Mobile/Tablet App	iViewer (Android & iOS)
Web Browser	Chrome
Cloud service	VORTEX Connect

General	
Power Input	100-240V AC, 50/60Hz
Power Consumption	Max. 190 W
Dimensions	315 (D) x 365 (W) x 44 (H) mm
Weight	2.65 kg (without HDD)
Operating Temperature	-10°C ~ 55°C (14°F ~ 131°F)
Humidity	0 ~ 95%
Safety Certifications	CE, LVD, FCC, VCCI, C-Tick, UL, CB, BSMI, BIS

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