



VIGILANT PERFORMANCE SERIES



ALIBI PERFORMANCE SERIES 32-CHANNEL ULTRA H.265 NVR

Key Specifications:

- + Up to 32 IP cameras can be connected
- + Powered by the MStar chipset that meets federal government NDAA compliance requirements
- + Support up to 16.0 MP recording resolution
- + Simultaneous playback capability: 2 x 16MP@30, 2 x 12MP@30, 4 x 4K@30, 6 x 5MP@30, 8 x 4MP@30, 10 x 3MP@30, 16 x 1080P@30, 32 x 960P@25
- + Integrated 16-port PoE switch
- + 4 hard drive bay @ 10TB
- + 320Mbps recording capability
- + Supports 4K HDMI and 1080 VGA Independent outputs
- + Ultra H.265/H.264 codec support
- + One-click Cloud firmware updating

The Alibi Vigilant Performance Series 32-Channel NVR supports up to 32 IP cameras, four hard drive bays up to 10TB, and an incoming bandwidth of 320 Mbps. With a recording resolution of up to 16MP, it delivers ultra-sharp, high-resolution images.

- + **Includes MStar chipset** which meets federal government compliance requirements
- + **Ultra compression technology** - This NVR supports Ultra H.265, H.265, and H.264 video codecs that help reduce file size, maximize recording time and save hard drive space.
- + **Smart VCA detection** - This versatile recorder allows multiple selectable recording modes: intrusion, cross line, defocus and scene change detection, and VCA search. Recording features include event search, event log, and email notification.
- + **Intuitive interface** - Everything you need to manage your system at your fingertips. With an intuitive interface and access to the free Alibi Vigilant Mobile App and Alibi Vigilant CMS, managing your network has never been simpler. It's loaded with powerful features: drag-and-drop system and camera selection, customizable displays, device grouping, alarms and notifications, and remote system management.



Sequentex
561-600-1321
www.sequentex.com

SPECIFICATIONS

VIDEO/AUDIO INPUT

IP Video Input	32-ch
Audio Input	1-ch, RCA

NETWORK

Incoming bandwidth	320Mbps
Outgoing bandwidth	160Mbps
Remote Users	128
Protocols	TCP/IP, P2P, UPnP, NTP, DHCP, PPPoE, HTTP, HTTPS, DNS, DDNS, SNMP, SMTP, RTSP, IPV6
Browser	IE(IE10/11) for Windows Firefox (version 52.0 and above) for Windows Chrome(version 45 and above) for Windows Edge(version 79 and above) for Windows

VIDEO/AUDIO OUTPUT

HDMI/VGA Output	HDMI: 4K (3840x2160)@30, 1920x1080p@60, 1920x1080p@50, 1600x1200@60, 1280x1024@60, 1280x720@60, 1024x768@60 VGA: 1920x1080p@60, 1920x1080p@50, 1280x1024@60, 1600x1200@60, 1280x720@60, 1024x768@60
Recording Resolution	16MP/12MP/8MP/6MP/5MP/4MP/3MP/ 1080p/960p/720p/D1/2CIF/CIF
Audio Output	1-ch, RCA
Two-way Audio	1-ch, RCA(Using the audio input and output)
Audio Compression	G.711A, G.711U
Synchronous Playback	16-ch
Liveview display	1/4/6/8/9/16/25/32
Corridor Mode Screen	3/4/5/7/9/10/12/16/32

SNAPSHOT

FTP/Schedule/Event Snapshot	4-ch snapshot, up to D1 resolution
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DECODING

Decoding format	Ultra 265/H.265/H.264
Live view/Playback	16MP/12MP/8MP/6MP/5MP/4MP/3MP/ 1080p/960p/720p/D1/2CIF/CIF
Capability	Ultra 265/H.265: 2 x 16MP@30, 2 x 12MP@30, 4 x 4K@30, 6 x 5MP@30, 8 x 4MP@30, 10 x 3MP@30, 16 x 1080P@30, 32 x 960P@25 H.264: 2 x 16MP(4800 x 2688)@30, 2 x 12MP@30, 2 x 4K@30, 4 x 5MP@30, 6 x 4MP@30, 8 x 3MP@30, 14 x 1080P@30, 30 x 720P@30, 32 x D1

HARD DISK

SATA	4 SATA interfaces
Capacity	Up to 10TB for each disk

SMART

VCA Detection by Camera	Vehicle Detection, Intrusion Detection, Cross Line Detection, Enter Area, Leave Area, Temperature Detection(Fire Detection, Smoking Detection, Temperature Measurement, Smoke and Fire Detection), UMD(Ultra Motion Detection), Video Metadata, Traffic Monitoring
VCA Search	Motor Vehicle Search, Non-Motor Vehicle Search, Human Body Search, General Search, People Counting Report
People Counting	People Flow Counting, Crowd Density Monitoring
Smart Intrusion Prevention (SIP), Vehicle Detection, UMD, Video Metadata by Camera	Total 8-ch

GENERAL ALARM

General Alarm	Defocus Detection, Scene Change Detection, Object Left Behind, Object Removed, Auto Tracking, Motion, Tampering, Human Body Detection, Video Loss, Alarm Input, Audio Detection
Alert Alarm	IP Conflict, Network Disconnected, Disk Offline, Disk Abnormal, Illegal Access, Hard Disk Space Low, Hard Disk Full, Recording/Snapshot Abnormal



SPECIFICATIONS

EXTERNAL INTERFACE

Network Interface	1 RJ-45 10M/100M/1000M self-adaptive Ethernet Interface
USB Interface	Front: 1 x USB2.0, Rear panel: 1 x USB3.0
RS232	NA
RS485	1
Alarm In	16-ch
Alarm Out	4-ch

PoE

Interface	16 RJ45 10M/100M self-adaptive Ethernet Interface
Max Power	Max 30W for single port, Max 150W in total
Supported Standard	IEEE 802.3af/at

GENERAL

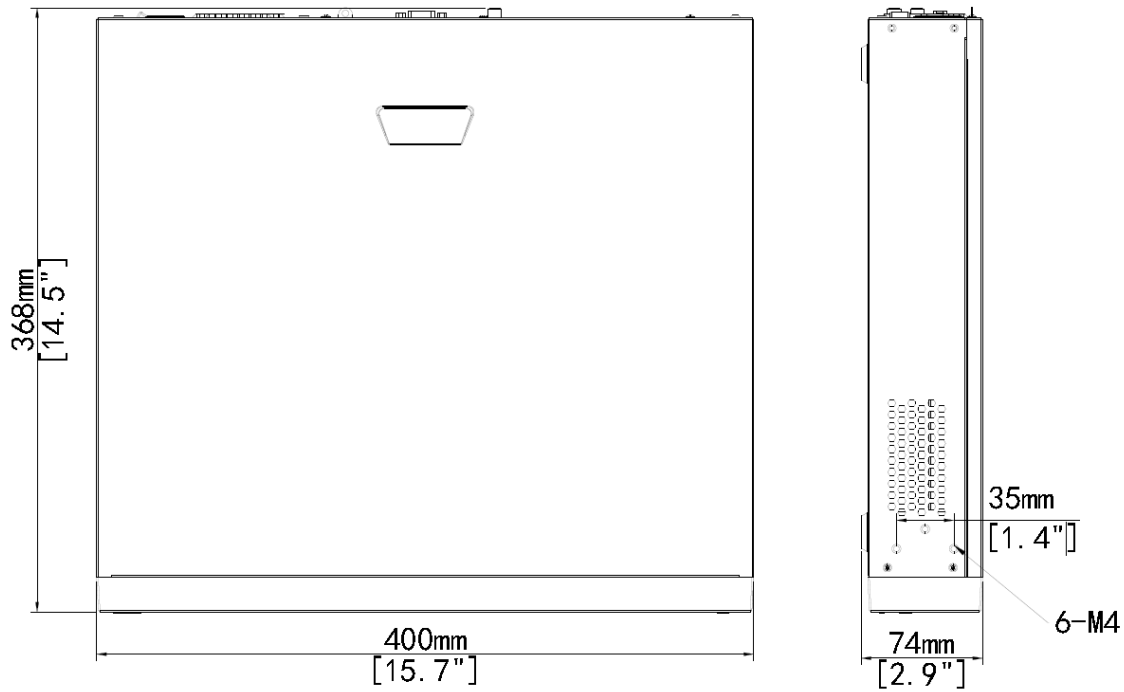
Power Supply	100-240V AC Power Consumption: ≤ 20W (without HDD)
Working Environment	-10°C-+ 55°C (+14°F-+131°F), Humidity ≤ 90% RH (non-condensing)
Dimensions (W×D×H)	400mm × 368mm × 74mm (15.7"×14.5"×2.9")
Weight (without HDD)	≤ 4Kg (8.82lb)

CERTIFICATION

Certification	CE, FCC, UL, RoHS, WEE
CE	EN 55032, EN 61000-3-3, EN IEC 61000-3-2, EN 55035
FCC	Part15 Subpart B



DIMENSIONS



REAR PANEL

