





32-CHANNEL 8MP ANALOG + 8MP IP HYBRID DVR

Key Specifications:

- + Supports up to 8MP Lite analog recording and 8MP IP recording
- + 32 channel Analog input, 4 channel (only IP up to 36 channel, with each channel up to 8MP
- + Compatible with HD-TVI, HD-CVI, AHD, and CVBS cameras
- + Support audio over coax (for CVI protocol only)
- + 16 channel synchronous playback
- + Bandwidth 80Mbps incoming/160Mbps outgoing
- + H.265/H.264 video compression saves disk space and reduces bandwidth requirements
- + Supports audio over coax
- + Free Mobile App & CMS
- + One-click Cloud firmware updating
- + NDAA Compliant

32-channel Hybrid DVR is ideal for small to mid-size business applications and gives you flexible support for analog and IP cameras. It also offers easy installation and high-resolution security monitoring.

- + Lower Bandwidth and Storage Usage supports H.265, and H.264 video compression that help reduce file size, maximize recording time and save hard drive space.
- + Intuitive interface everything you need to manage your system at your fingertips. With an intuitive interface and access to the free Alibi Security App, 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.

SPECIFICATIONS

VIDEO/AUDIO INPUT

Analog Video Input	32-ch, BNC
IP Video Input	4-ch(only IP up to 36ch), each channel up to 8MP
Supported Analog	Support AHD input:
Camera Types	8MP@15fps
	5MP@20fps
	4MP@30fps
	1080P@30fps
	720P@30fps
	Support TVI input:
	8MP@15fps
	5MP@20fps
	4MP@30fps
	1080P@30fps
	720P@30fps
	Support CVI input:
	8MP@15fps
	5MP@25fps
	4MP@30fps
	1080P@30fps
	720P@30fps
	Support CVBS input
Audio Input	1-ch, RCA
Audio Compression	G.711U

VIDEO/AUDIO OUTPUT

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CVBS Output	1-ch, BNC
VGA Output	1920x1080p/60Hz, 1920x1080p/50Hz, 1600x1200/60Hz, 1280x1024/60Hz, 1280x720/60Hz, 1024x768/60Hz
HDMI Output	4K(3840X2160)/30Hz, 1920x1080p/60Hz, 1920x1080p/50Hz, 1600x1200/60Hz, 1280x1024/60Hz, 1280x720/60Hz, 1024x768/60Hz
Audio Output	1-ch, RCA
Synchronous Playback	16
Live view display	HDMI/VGA: 1/4/6/8/9/16/25/36
Two-way Audio	1-ch, RCA

SNAPSHOT

FTP/Schedule/Event	32-ch snapshot, up to 704*576
Snapshot	resolution

NETWORK

Incoming Bandwidth	80Mbps (Up to 144Mbps after all analog channel conversion)
Outgoing Bandwidth	160Mbps
Remote Users	128
Protocols	TCP/IP, P2P, UPnP, NTP, DHCP, PPPoE, HTTP, HTTPS, DNS, DDNS, SMTP
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

ENCODING

Recording Resolution	8MP Lite/5MP Lite/4MP Lite /1080P/720P/D1	
Recording Frame Rate	Main stream	Sub stream
	8MP Lite@8fps	D1@8fps
	5MP Lite@12fps	D1@12fps
	4MP Lite@15fps	D1@15fps
	1080P@15fps	D1@15fps
	720P@30fps	D1@30fps
Audio Sample Rate	8KHz,16 bit per char	nnel
Audio Bit Rate	64Kbps per channel	

DECODING

Capability	Analog: 16 x 8MP Lite@8, 16x 5MP Lite@12, 16x 4MP Lite@15, 16 x 1080P@15, 16 x 720@30
	IP: 16 x 720P @30, 8 x 1080P@30 4 x 4M P@30 2 x 8M P@30

HARD DISK

SATA	2 SATA interfaces
Capacity	Up to 8TB for each HDD
	(The maximum HDD capacity varies with environment temperature)

SMART ALARM

VCA Detection	Ultra Motion Detection(UMD) for analog:16-ch
VCA Search	Face Snapshot Search, Behavior Search, People Counting Report

SPECIFICATIONS

GENERAL ALARM

General Alarm	Motion Detection
Alert Alarm	IP Conflict, Network Disconnected, Disk offline, Disk Abnormal, Illegal Access, Hard Disk Space Low, Hard Disk Full, Recording/Snapshot Abnormal

EXTERNAL INTERFACE

Network Interface	1 RJ45 10M/100M/1000M self- adaptive Ethernet Interface
USB Interface	Rear panel: 1 x USB3.0, Front panel: 1xUSB2.0
Serial Interface	1 x RS485
Alarm In	4
Alarm Out	1

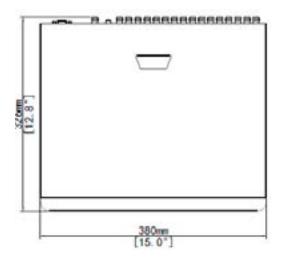
GENERAL

Power Supply	12V DC
	Power Consumption: ≤ 38 W(without HDD)
Working Environment	-10°C~+ 55°C (+14°F~+131°F), Humidity ≤ 90% RH (non-condensing)
Dimensions(W×D×H)	380mm ×326mm× 53mm (15.0" × 12.8"×2.1")
Weight (without HDD)	≤2.6 Kg (5.72lb)

CERTIFICATION

Certification UL/CE/FCC/RoHS/WEEE	Certification	UL /CE /FCC /RoHS /WEEE
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DIMENSIONS





Rear Panel

