

## FEATURES

- Support up to 32 IP Camera
- 8 SATA HDD ( Each up to 12TB)
- 2 RJ45 10M/100M/1000M network Interface
- Simultaneous HDMI & VGA up to 4K output
- User-friendly GUI/WEB/Client
- 1CH Audio IN and 1CH Audio Out
- 16CH Alarm IN and 4CH Alarm Out
- EN / CE / FCC / RoHS / BIS



## TECHNICAL SPECIFICATIONS

<b>SYSTEM</b>	<b>MODEL : NR8-32F128-0</b>
Main Processor	Dual-Core embedded processor
Operating system	Embedded LINUX
<b>VIDEO &amp; AUDIO</b>	
IP Camera Input	32 Channel
Audio I/O	1 Audio IN & 1 Audio Out
Two-Way Audio	Yes
<b>DISPLAY</b>	
Interface	2 HDMI, 1 VGA
Resolution	HDMI 1 : 1920x1080, 1280x720, 1024x768 HDMI 2 : 3840x2160, 1920x1080, 1280x720, 1024x768 VGA : 1920x1080, 1280x720, 1024x768
Decoding capacity	32CH D1, 16CH 1080P, 9CH 1080P, 4CH 8MP@30fps, 1CH 12MP@20fps
Multi Screen Display	1/4/8/9/16/32
<b>RECORDING</b>	
Compression	H.265+ / H.265 / H.264
Resolution	12MP / 8MP / 6MP / 5MP / 4MP / 3MP / 1080P / 720P / D1
Record rate	320Mbps
Bit Rate	100Kbps ~ 8Mbps Per Channel
Record Mode	Manual, Schedule (Regular, Continuous), Motion Detection, Video Loss, Camera Tamper, Alarm in
Record Interval	Post-record: 30 ~ 60 sec

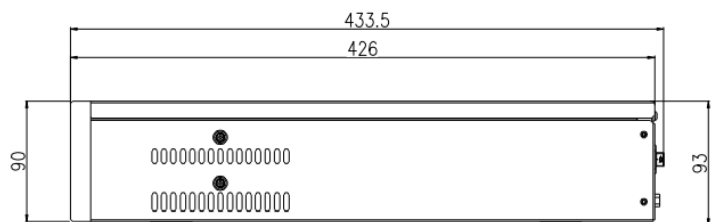
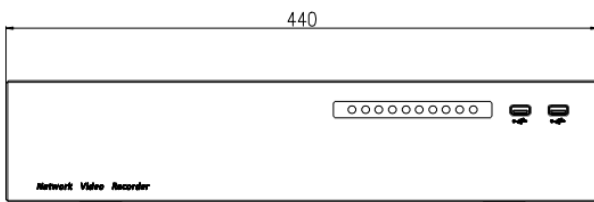
## 32CH 8HDD NVR

VIDEO DETECTION &ALARM	
Trigger Events	Recording, Buzzer, Push message, Pop up message
Video Detection	Motion Detection, Video Loss, Camera Tamper
Alarm In/Out	16/4
PLAYBACK AND BACKUP	
Sync Playback	16/9/4/1
Search Mode	Time /Date, Alarm, Picture grid, Event
Playback Function	Play, Pause, Stop, Rewind, Fast play, Slow Play, Next File, Previous File, Next Camera, Previous Camera, Full Screen, Shuffle, Backup Selection, Digital Zoom
Backup Mode	USB Device
NETWORK	
Network Function	HTTP, HTTPS, TCP/IP, IPv4, UPnP, UDP, RTSP, SMTP, NTP, DNS, DHCP, P2P, IP Filter, DDNS, 802.1X, SNMP
Max. User	Access 10 users
Smart Phone	iPhone, iPad, Android
Protocol	Onvif
STORAGE	
Internal HDD	8 SATA Ports, up to 12TB for each HDD
eSATA	Support
DISK ARRAY	
Array Type	RAID 5, RAID 6, RAID 10
INTERFACE	
Interface	2 RJ-45 port (10/100/1000Mbps)
PoE Interface	N/A
PoE Max Power	N/A
USB	3 ports (USB 2.0 x2, USB3.0 x1)
Rs485	Support
Rs232	Support
GENERAL	
Power Supply	AC100~240V
Power Consumption	< 15W (without HDD)
Operating Conditions	-10 °C ~ 50 °C (14 °F ~ 122 °F)
Storage Conditions	Less than 90% RH
Certifications	EN / CE / FCC / RoHS / BIS
Dimensions	440 × 433.5 × 93mm
Net Weight	7.2kg (No disk)

# 32CH 8HDD NVR

## Dimensions

Unit: mm



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