

# 32CH 1.5U 4HDD NETWORK VIDEO RECORDER

SECURING YOUR LIFE

TB-N72-N6404

## Product Image Dimensions

- Dimensions: 440 × 368.3 × 70 mm (17.32 × 14.5 × 2.76 inch)
- Net Weight: 4.65 kg (10.25 lb) without HDD
- Power Supply: AC100 ~ 240V
- Power Consumption: < 15 W (without HDD)
- Operating Conditions: -10 °C ~ 50 °C (14 °F ~ 122 °F) Less than 90% RH

### Dimensions (mm)



## Features

- Up to 32-ch IP cameras access
- Up to 1-ch@12MP/32-ch@D1 decoding capacity
- 4 SATA hard disk each up to 16TB
- Smart search & playback
- Support face recognition and multi-objective recognition
- Support cloud upgrade
- Support RAID 5/6/10
- Support 2 HDMI and 1 VGA interface
- 2 RJ45 10M/100M/1000M network interface



Specifications subject to change without notice

## Specifications

Video Input	
IP Camera Input	32 Channel
Incoming Bandwidth	320 Mbps
Outgoing Bandwidth	320 Mbps
Video Output	
HDMI Output	HDMI 1: 3840×2160, 1920×1080, 1280×1024, 1024×768 HDMI 2: 1920×1080, 1280×1024, 1024×768
VGA Output	1920×1080, 1280×1024, 1024×768
Different Source Output	Support
Decoding Capacity	1ch 12MP, 4ch 4MP, 9ch 1080P, 16ch D1, 32ch D1
Dual Stream	Support
Multi-screen Display	1st Screen: 1/4/8/9/16/32/36 2nd Screen: 1/4/8/9/16
AI Recognition	
Face Comparison	Real-time captured and display faces comparison results (registrant (name and ID), stranger, channel, similarity)
License Plate	Real-time captured and display license plates and database comparison results (channel, time, license plate, library and expiration time)
Multi-objective	Real-time captured and display vehicle, human body, non-motor vehicle, license plates image, and faces comparison results (registrant, stranger, channel, similarity)
Smart Search	Time, Properties, Pictures, Gender, Cycling style, Vehicle color, License plate
Trigger Events	Buzzer, Alarm push, Alarm prompt, Email, Alarm Out, Compare the result simultaneously, etc.
Perimeter Protection	
Intrusion	support alarm triggering by specified target types (human and vehicle)
General	
Power Supply	AC100 ~ 240V
Power Consumption	< 15 W (without HDD)

Operating Conditions	-10 °C ~ 50 °C (14 °F ~ 122 °F)
Storage Conditions	Less than 90% RH
Certifications	CE/FCC
Dimensions	440 × 368.3 × 70 mm (17.32 × 14.5 × 2.76 inch)
Net Weight	4.65 kg (10.25 lb) without HDD
Interface	
Audio In/Out	1/1
Alarm In/Out	16/4
USB Interface	Front panel: 2 × USB 2.0, Rear panel: 1 × USB 3.0
RS485 Interface	Support
RS232 Interface	Support
Disk Array	
Array Type	RAID 5, RAID 6, RAID 10
HDD	4 SATA Ports, up to 16TB capacity for each disk
eSATA	1 eSATA Interface
Recording	
Resolution	8MP, 6MP, 5MP, 4MP, 3MP, 1080P, 720P, D1 etc.
Recording Mode	Manual, Schedule (Regular, Continuous), Event
Trigger Events	Motion Detection, Video Loss, Alarm in, IVS
Playback and Backup	
Sync Playback	16/9/4/1
Search Mode	Time /Date, Alarm, Picture grid, Event
Backup Mode	USB Device, Network, eSATA
Network	
Network Function	HTTP, HTTPS, TCP/IP, IPv4, UPnP, UDP, RTSP, SMTP, NTP, DNS, DHCP, P2P, IP Filter, DDNS, 802.1X, SNMP, 3G/4G, PPPoE
Remote Users	8 users
Smart Phone	iPhone, iPad, Android
Network Interface	2 RJ-45 10/100/1000 Mbps self-adaptive Ethernet interface
Interoperability	ONVIF, SDK, CGI



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