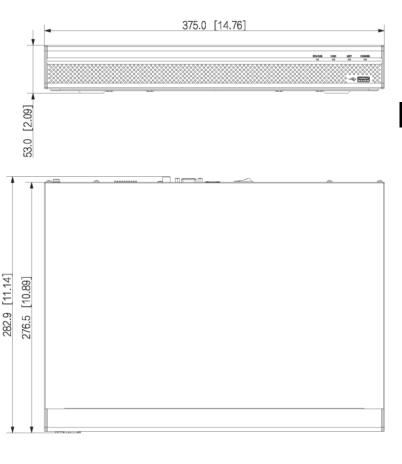


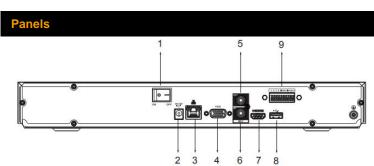
E-N-32-2^{PLUS}

32 Channels 2HDD Network Video Recorder



Dimensions mm (inch)





- Power Switch
 Network Port
- 2 DC 12V Power Input
- 5 Mic Out
- 4 VGA Port
- WIIC OUT
- 6 Mic In
- 7 HDMI Port
- 8 USB Port
- 9 Alarm Input/Output

Technical Specification

System

Main Processor	Industrial-grade processor
Operating System	Embedded Linux
Operating Interface	Web, Local GUI

Perimeter Protection by Camera

Performance	8 channels
Al Search	Search for pictures by channel, time and
7 ii G Gaileii	event type

Face Detection by Camera

	Performance	4 channels
Face Attributes	Face Attributes	6 attributes: Gender, age, glasses,
	expression, mouth mask, and beard	
	Al Search	Search for pictures by channel, time and
	7 d Octaion	face attributes

SMD Plus by Camera

Performance	12 channels
Al Search	Search by target classification (human, vehicle)



Technical Specification

Video

Access Channel	32
Network Bandwidth	Access: 160 Mbps; Storage: 128 Mbps; Forward: 48 Mbps
Resolution	8MP; 6MP; 5MP; 4MP; 3MP; 1080p; 720p; D1
Decoding Capability	8 × 1080p@30 fps
Video Output	1 × VGA output, 1 × HDMI output, supports simultaneous video sources output for VGA and HDMI
Multi-screen Display	1 , 4, 8, 9, 16, 25, 32 views
Third-party Camera Access	ONVIF; RTSP

Compression Standard

Video Compression	Smart H.265 / H.265 / Smart H.264 / H.264 / MJPEG
Audio Compression	PCM / G711A / G711U / G726 / AAC

Network

Browser	Chrome; IE9 or later; firefox
Interoperability	ONVIF (profile T/S/G); CGI; SDK
Mobile Phone Access	Android; iOS
Network Protocol	HTTP; HTTPS; TCP/IP; IPv4/IPv6; UPnP; SNMP; RTSP; UDP; SMTP; NTP; DHCP; DNS; IP Filter; DDNS; FTP; Alarm Server; IP Search (Support Dahua IP camera; DVR; NVS; etc.); P2P; auto register

Recording Playback

Multi-channel Playback	Up to 16 channels for playback
Record Mode	Manual record; alarm recording; SMD recording; smart recording
Storage Method	Local HDD and network
Backup Method	USB storage device
Playback Function	Play/pause/stop/slow/quick/backward/by frame Full screen, backup (video clip/file), partial zoom in, and audio on/off

Storage

Disk Group	Yes
------------	-----

Alarm

General Alarm	Motion detection, privacy masking, video loss, scene changing, PIR alarm, IPC external alarm
Anomaly Alarm	Camera disconnection, storage error, disk full, IP conflict, MAC conflict, login locked, and cybersecurity exception
Intelligent Alarm	Face detection, perimeter protection (intrusion and tripwire), IVS, people counting, heat map, and SMD alarms
Alarm Linkage	Recording, snapshot, local external alarm output, audio, buzzer, log, preset, and email

Port

Audio Input	1 × RCA input
Audio Output	1 × RCA output
HDD Interface	2 SATA III ports, up to 10 TB for a single HDD. The maximum HDD capacity varies with environment temperature
Alarm Input	4
Alarm Output	2
USB	2 (1 × front USB2.0; 1 × back USB2.0)
HDMI	1 (supports up to 4K resolution output)
VGA	1
Network Port	1 × RJ-45, 10/100/1000 Mbps self-adaptive Ethernet port

General

Power Supply	12 VDC, 4A
Power Consumption	< 5.6 W (HDD not included, idling)
Net Weight	1,5 kg
Gross Weight	2,6 kg
Product Dimensions	375 mm × 282.4 mm × 53 mm (W × L × H)
Packaging Dimensions	433 mm × 140 mm × 363 mm (W × L × H)
Operating Temperature	-10 °C to +55 °C
Storage Conditions	0 °C to +40 °C
Operating Humidity	10%–93% (RH)
Storage Humidity	30%~85%
Operating Altitude	3000 m
Installation	Desktop mounted
Certifications	CE: EN62368-1; EN55032,EN55024, EN55035, EN61000-3-2, EN61000-3-3
Certifications	EN50130-4
	FCC: Part 15 Subpart B

www.ERBU.CZ

www.**ERBU.SK**