

DCN-NVR-32CH-2HDD-ECO-POE

DCN 32CH 2HDD NVR with 16ports POE, Eco series



Key Features

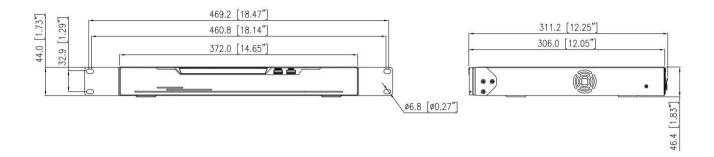
- Up to 32-ch IP cameras access
- Up to 160 Mbps/80 Mbps incoming/outgoing bandwidth
- Up to 1-ch @ 12MP/4-ch @ 4MP/8-ch @ 1080P/16-ch D1 decoding capacity
- Support VCA alarm linkage
- Plug & Play with 16 PoE interface
- Support 1 HDMI and 1 VGA interface

Specification

Video Input		
IP Camera Input	32 Channel	
Incoming Bandwidth	160 Mbps	
Outgoing Bandwidth	80 Mbps	
Video Output		
HDMI Output	3840 × 2160, 1920 × 1080, 1280 × 1024, 1024 × 768	
VGA Output	1920 × 1080, 1280 × 1024, 1024 × 768	
Different Source Output	Support	
Decoding Capacity	1ch 12MP, 4ch 4MP, 8ch 1080P, 16ch D1, 32ch D1	
Dual Stream	Support	
Multi-screen Display	1/4/9/16/32	
Recoding		
Resolution	12MP, 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	
Alarm		
General Alarm	Motion Detection, Video Loss, Alarm in, Alarm out	
Intelligent Analysis (By Camera)	Smoking Detection, Smoke and Fire Detection, Fire Spot Detection, Intrusion, Single Line Crossing, Double Line Crossing, Loitering, Wrong-way, Illegal Parking, People Counting, Smart motion detection, Enter Area, Leave Area, etc.	
Abnormal Alarm	Disk Alarm, IP Address Conflict, Network Disconnect	
Event Action	Buzzer, Push message to APP, Pop up message to monitor, Full screen, Email, FTP, PTZ, Alarm output, Recording	
Network		
Network Protocol	HTTP, HTTPS, TCP/IP, IPv4, IPv6, UPnP, UDP, RTSP, SMTP, NTP, DNS, DHCP, FTP, P2P, IP Filter, DDNS, 802.1X, SNMP, 3G/4G, PPPoE	
Remote Users	8 users	
P2P	P2P, Web NAT	

Interoperability	ONVIF, SDK, CGI	
Storage		
ANR	Support	
Disk Group	Support	
Interface		
HDD Interface	2 SATA interfaces, up to 12TB capacity for each disk	
Network Interface	1 × RJ-45, 10/100/1000 Mbps self-adaptive Ethernet port	
PoE Interface	16 ports, 10/100Mbps, 802.3af/at, max 128W	
HDMI	1	
VGA	1	
Audio In/Out	1/1	
Alarm In/Out	8/2	
USB Interface	Front panel: 2 × USB 2.0, Rear panel: 1 × USB 2.0	
Reset Button	On-board reset button	
General		
Power Supply	100 to 240VAC	
Power Consumption	< 15 W (without HDD)	
Operating Conditions	-10 °C to 50 °C (14 °F to 122 °F)	
Storage Conditions	Less than 90% RH	
Certifications	CE/FCC	
Dimensions	372 × 311.2 × 46.4 mm (16.65 × 12.33 × 1.83 inch)	
Net Weight	2.75 kg (6.05 lb) without HDD	

Dimensions (mm)



Rear Panel

