

DORANI - 13

32 CHANNEL 4K NETWORK VIDEO RECORDER



KEY FEATURES



DORIP - 13

32 CHANNEL 4K NETWORK VIDEO RECORDER

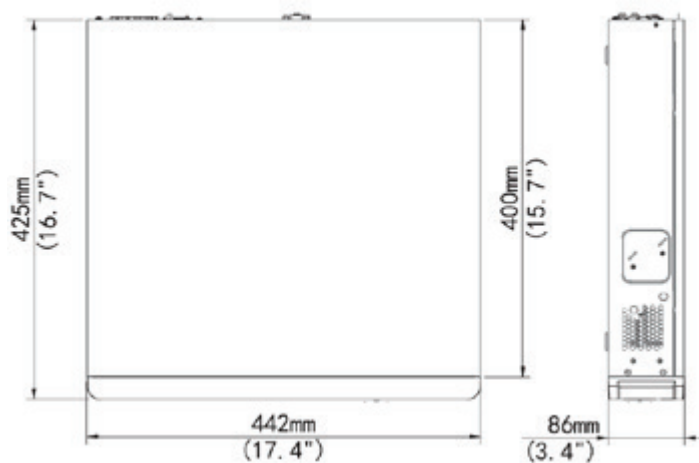
- Support Ultra 265/H.265/H.264 video formats
- 16/32-channel input
- Third-party IP cameras supported with ONVIF conformance: Profile S, Profile G, Profile T
- Support 2-ch HDMI, 1-ch VGA, HDMI2 at up to 4K(3840x2160) resolution
- HDMI1/VGA and HDMI2 independent outputs provided
- Up to 12 Megapixels resolution recording
- 4 SATA HDDs, Up to 10TB for each HDD
- Various fisheye dewarping modes for live view and playback for both web interface and GUI
- Support for 12V Power output
- Plug & Play with up to 16 independent PoE network interfaces
- ANR technology to enhance the storage reliability when the network is disconnected
- Support cloud upgrade

S P E C I F I C A T I O N S

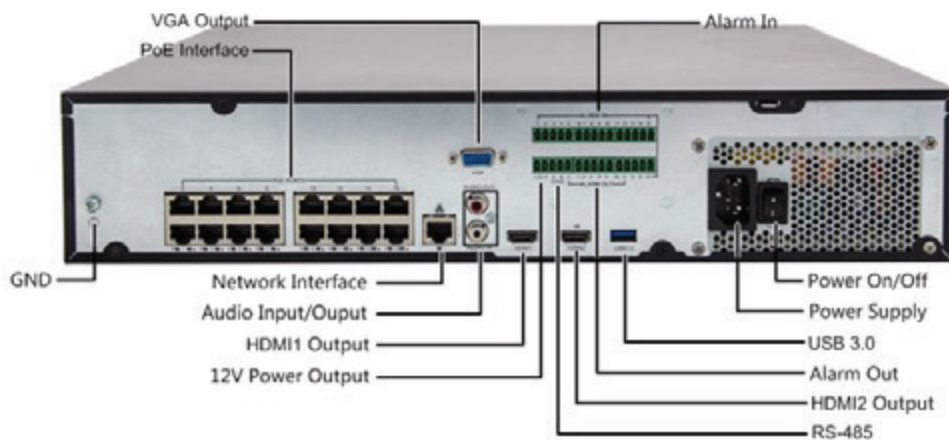
D O R I P - 1 3		
Model	NVR304-16EP-B	NVR304-32EP-B
V I D E O / A U D I O I N P U T		
IP Video Input	16-ch	32-ch
Two-way Audio Input	1-ch, RCA	
N E T W O R K		
Incoming Bandwidth	160Mbps	320Mbps
Outgoing Bandwidth	320Mbps	
Remote Users	128	
Protocols	P2P, UPnP, NTP, DHCP, PPPoE	
V I D E O / A U D I O O U T P U T		
HDMI/VGA Output	HDMI1/VGA: 1920x1080p /60Hz, 1920x1080p /50Hz, 1600x1200 /60Hz, 1280x1024 /60Hz, 1280x720 /60Hz, 1024x768 /60Hz	
	HDMI2: 4K (3840x2160) /60Hz, 4K (3840x2160) /30Hz, 1920x1080p /60Hz, 1920x1080p /50Hz, 1600x1200 /60Hz, 1280x1024 /60Hz, 1280x720 /60Hz, 1024x768 /60Hz	
Recording Resolution	12MP/8MP/6MP/5MP/4MP/3MP/1080p/960p/720p/D1/2CIF/CIF	
Audio Output	1-ch, RCA	
Synchronous Playback	16-ch	
Corridor Mode Screen	3/4/5/7/9/10/12/16	3/4/5/7/9/10/12/16/32
D E C O D I N G		
Decoding format	Ultra 265, H.265, H.264	
Live view/Playback	12MP/8MP/6MP/5MP/4MP/3MP/1080p/960p/720p/D1/2CIF/CIF	
Capability	3 x 12MP@25, 4 x 4K@30, 8 x 4MP@30, 16 x 1080p@30, 32 x 960p@25	
H A R D D I S K		
SATA	4 SATA interfaces	
Capacity	up to 10TB for each HDD	
S M A R T		
VCA Detection	Face detection, Intrusion detection, Cross line detection, Audio detection, Defocus detection, Scene change detection, Auto tracking	
VCA Search	Face search, Behavior search	
Statistical Analysis	People counting	
E X T E R N A L I N T E R F A C E		
Network Interface	1 RJ45 10M/100M/1000M self-adaptive Ethernet Interface	
Serial Interface	1 x RS485	
USB Interface	Front panel: 2 x USB2.0 Rear panel: 1 x USB3.0	
Alarm In	16-ch	
Alarm Out	4-ch	
Power Output	12 VDC	

P O E	
Interface	16 independent 100 Mbps PoE network interfaces
Max Power	Max 30W for single port Max 200W in total (12.5W for each)
Supported Standard	IEEE 802.3at
G E N E R A L	
Power Supply	100 ~ 240 VAC Power Consumption: ≤ 20 W(without HDD)
Working Environment	-10°C ~ + 55°C (+14°F ~ +131°F), Humidity ≤ 90% RH(non-condensing)
Dimensions(W×D×H)	442 mm× 425mm×86mm (17.4" × 16.7" ×3.4")
Weight (without HDD)	≤ 5.24 Kg (11.55 lb)
Warranty	2 Years as per Dorani Pty Ltd Standard Terms and Conditions

D I M E N S I O N S



R E A R P A N E L



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