



Active System Integration

# DH-NVR616-R-D-DR-128-4K

128 Channel Super 4K Network Video Recorder

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## Technical Specification

Model	DH-NVR616-D-R-DR-128K	DH-NVR616-D-R-DR-4K
<b>System</b>		
Main Processor	Intel Processors	
Operating System	LINUX	
<b>Video &amp; Audio</b>		
IP Camera Input	128 channel	
Two-way Talk	1channel Input, 1channel Output, RCA	
<b>Display</b>		
Interface	2 HDMI (up to 3840x2160), 1 VGA	
Resolution	3840x2160, 1920x1080, 1280x1024, 1280x720, 1024x768	
Multi-screen Display	The 1st screen: 1/4/8/9/16/25/36	
	The 2nd screen: 1/4/8/9/16	
OSD	Camera title, Time, Video loss, Camera lock, Motion detection, Recording	

## Features

- Max 128 channel IP cameras connection
- Max 384Mbps incoming bandwidth
- Up to 12Mp resolution preview & playback
- Support 8 hot-swap HDDs
- Support RAID 0/1/5/6/10/50/60
- Support iSCSI to expand storage space
- Support RAID 0/1/5/6/10/50/60
- Support N+M hot standby
- ONVIF Version 2.4 conformance
- Redundant power supply module adopted (DH-NVR608R-64-4K)



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### Auxiliary Interface

USB	4 USB ports(3 USB2.0, 1 USB3.0)
eSATA	1 eSATA port
RS232	1 port, For PC communication& keyboard
RS485	1 port, For PTZ control

### General

Power Supply	AC110V~240V, 50~60Hz	AC100V~240V, 50~60Hz, Redundant
Power Consumption	<40W (Without HDD)	
Working Environment	-10°C~+55°C/10%~90%RH/86~106kpa	
Dimension(WxDxH)	486mm(with ears)x454.9mm x91mm	486mm(with ears)x471.8mm x91mm
Weight	9kg (without HDD)	
Installation	19" Rack-mounted	