



- \* Support 8chs 4K/16chs 5.0MP/16chs 3.0MP Video access storage
- \* POE Ethernet power supply; 16 standard POE ports
- \* H.265
- \* Support DHCP, FTP, DNS, DDNS, NTP, UPNP, EMAIL, 3G, WIFI, IP search, Alarm center, etc
- \* Support ONVIF Protocol; support GB28181 Protocol (Optional)
- \* Support WEB, CMS, VMS, MYEYE Platform, provide SDK for develop
- \* Support Mobile Phone Monitoring (IOS, Android)
- \* Cloud Services, P2P, Alarm Information Push To Phone
- \* Support Multi-Language
- \* Support Multi-browser access (IE, Chrome, Firefox, Safari)

## Specifications

Product Name	<b>16ch H.265 Network POE NVR</b>
Model No.	WDM-NVR7816E-Q/POE

## System

Processor	Hi3536
Operating System	Embedded linux

## Video

Video compression	H.265
Video Input	8chs 4K/16chs 5.0MP/16chs 3.0MP
Playback	2chs 4K/4chs 5.0MP/8chs 3.0MP

## Audio

Audio compression	G.711A
Voice intercom	Nonsupport

## Management

Record mode	Manual>Alarm>Motion detection>Timing
Inquire mode	Inquire by Time/Calendar/Event/Channel
Storage mode	HDD Storage, Network Storage
Backup	Network, USB, SATA

## Interface

HDMI output	1*HDMI (MAX: 4K)
VGA output	1*VGA (MAX: 1080P)
Ethernet	1*10/100Mbps Ethernet port, RJ45 port
Poe	16*standard POE ports
Audio In/Out	1/1
Alarm In/Out	0/0
USB	2*USB 2.0 ports
HDD	2*SATA interface (Up to 8TB)

## General

Power supply	Built-in Power
Consumption	<10W (Without HDD)
Working temperature	0 °C - + 55 °C
Working humidity	10% -90% RH
Chassis	Mini 1U