

## HD-NVR-5216Q



### **Product Features**

- Support Smart H.265/H.265/H.264 video formats
- 16-channel input
- Support mainstream cameras of ONVIF conformance (Profile S, Profile G, Profile T) and RTSP protocols
- HDMI and VGA simultaneous output
- Up to 8 Megapixels resolution recording
- 2 SATA HDDs, up to 8TB for each HDD
- ANR technology to enhance the storage reliability when the network is disconnected
- Support cloud upgrade



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# **Specifications:**

### **VIDEO/AUDIO INPUT**

IP Video Input 16-ch

Two-way Audio Input 1-ch, RCA

**NETWORK** 

Incoming Bandwidth 160Mbps
Outgoing Bandwidth 64Mbps

Remote Users 128

Protocols TCP/IP, P2P, UPnP, NTP, DHCP, PPPoE, HTTP, HTTPS, DNS,

DDNS, SNMP, SMTP

**VIDEO/AUDIO INPUT** 

HDMI/VGA Output HDMI:

4K (3840x2160) @30, 1920x1080p@60, 1920x1080p@50,

1600x1200@60, 1280x1024@60, 1280x720@60,

1024x768@60

VGA:

1920x1080p@60, 1920x1080p@50, 1280x1024@60,

1280x720@60, 1024x768@60

Audio Output 1-ch, RCA

Audio Compression G.711A, G.711U

Recording Resolution 8MP/6MP/5MP/4MP/3MP/1080p/960p/720p/D1/2CIF/CIF

Synchronous Playback 16-ch

Liveview display 1/4/6/8/9/16

Corridor Mode Screen 3/4/5/7/9/10/12/16

**DECODING** 

Decoding format Smart H.265/H.265/H.264

Liveview/Playback 8MP/6MP/5MP/4MP/3MP/1080p/960p/720p/D1/2CIF/CIF

Capability 2 x 4K@30, 3 x 5MP@30, 4 x 4MP@30,

5 x 3MP@30, 8 x 1080p@30, 16 x 720p@30

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#### **HARD DISK**

SATA 2 SATA interface

Capacity Up to 8TB for each disk

(The maximum HDD capacity varies with environment

temperature)

**SMART** 

VCA Detection by Camera Intrusion Detection, Line Crossing Detection, Enter Area,

Leave Area, Audio Detection

VCA Search Behavior Search

People counting People Flow Counting, Crowd Density Monitoring

**GENERAL ALARM** 

General Alarm Motion, Tampering, Human Body Detection, Video Loss,

Alarm Input, Audio Detection

Alert Alarm IP Conflict, Network Disconnected, Disk Offline,

Disk Abnormal, Illegal Access, Hard Disk Space Low,

Hard Disk Full, Recording/Snapshot Abnormal

**EXTERNAL INTERFACE** 

Network Interface 2 RJ-45 10M/100M/1000M self-adaptive Ethernet

Interface

USB Interface Rear panel: 1 x USB2.0, 1 x USB3.0

Front panel: 1 x USB2.0

GENERAL

Power Supply 12V DC

Power Consumption: ≤5 W (without HDD)

Working Environment  $-10^{\circ}\text{C} \sim +55^{\circ}\text{C} (+14^{\circ}\text{F} \sim +131^{\circ}\text{F}),$ 

Humidity ≤ 90% RH (non-condensing)

Dimensions (W×D×H) 380mm × 315mm ×53mm (15.0" × 12.4" ×2.1")

Weight (without HDD)  $\leq 0.98$ kg (2.16 lb)



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