

DS-7616NXI-I2/16P/S
16-ch 1U 16 POE AcuSense 4K NVR



- H.265+/H.265/H.264+/H.264 video formats
- Intelligent analytics based on deep learning algorithm
- Up to 4-ch perimeter protection
- Up to 4-ch facial recognition for video stream
- Up to 8-ch facial recognition for face picture
- Up to 16-ch IP camera inputs
- Up to 32-ch 1080p decoding capability
- Up to 8-ch IP speakers can be connected

▪ Function

Compression and Recording

- H.265+ compression effectively reduces the storage space by up to 75%
- Full channel IP cameras connection
- Compatible to third-party network cameras

HD Video Output

- Provide independent HDMI and VGA outputs
- HDMI video output at up to 4K resolution

Storage and Playback

- Up to 2 SATA interfaces for HDD connection
- 16-ch synchronous playback

Smart & POS Function

- Support multiple VCA (Video Content Analytics) events
- Smart search for the selected area in the video, and smart playback to improve the playback efficiency
- POS information overlay on live view and playback
- POS triggered recording and alarm

Network & Ethernet Access

- 16 independent PoE network interfaces
- 1 self-adaptive 10/100/1000 Mbps Ethernet interfaces
- Hik-Connect & DDNS (Dynamic Domain Name System) for easy network management

▪ Specification

Intelligent Analytics	
AI by NVR	DS-7616NXI-I2/16P/S:Facial recognition, perimeter protection, motion detection 2.0 DS-7616NXI-I2/16P/S(标配)(C),DS-7616NXI-I2/16P/S(中性)(C),DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/12T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/6T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/2T,DS-7616NXI-I2/16P/S(标配)(C)/阿联酋HYVISION,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/8T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/4T,DS-7616NXI-I2/16P/S(中性),DS-7616NXI-I2/16P/S(标配): DS-7616NXI-I2/16P/S(标配)(E),DS-7616NXI-I2/16P/S(中性)(E):Facial recognition, perimeter protection, motion detection 2.0
AI by Camera	DS-7616NXI-I2/16P/S:Facial recognition, perimeter protection, video structuralization, throwing objects from building, motion detection 2.0, ANPR, people counting, VCA DS-7616NXI-I2/16P/S(标配)(C),DS-7616NXI-I2/16P/S(中性)(C),DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/12T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/6T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/2T,DS-7616NXI-I2/16P/S(标配)(C)/阿联酋HYVISION,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/8T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/4T,DS-7616NXI-I2/16P/S(中性),DS-7616NXI-I2/16P/S(标配): DS-7616NXI-I2/16P/S(标配)(E),DS-7616NXI-I2/16P/S(中性)(E):Facial recognition, perimeter protection, video structuralization, throwing objects from building, motion detection 2.0, ANPR, people counting, VCA
Engine	DS-7616NXI-I2/16P/S:1, engine mode is adjustable DS-7616NXI-I2/16P/S(标配)(C),DS-7616NXI-I2/16P/S(中性)(C),DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/12T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/6T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/2T,DS-7616NXI-I2/16P/S(标配)(C)/阿联酋HYVISION,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/8T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/4T,DS-7616NXI-I2/16P/S(中性),DS-7616NXI-I2/16P/S(标配): DS-7616NXI-I2/16P/S(标配)(E),DS-7616NXI-I2/16P/S(中性)(E):1, engine mode is adjustable

Facial Recognition	
Face Picture Library	DS-7616NXI-I2/16P/S:Up to 16 face picture libraries, with up to 50,000 face pictures in total (each picture ≤ 512 KB, total capacity ≤ 1 GB) DS-7616NXI-I2/16P/S(标配)(C),DS-7616NXI-I2/16P/S(中性)(C),DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/12T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/6T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/2T,DS-7616NXI-I2/16P/S(标配)(C)/阿联酋HYVISION,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/8T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/4T,DS-7616NXI-I2/16P/S(中性),DS-7616NXI-I2/16P/S(标配):Up to 16 face picture libraries, with up to 10,000 face pictures in total (each picture ≤ 512 KB, total capacity ≤ 150 MB) DS-7616NXI-I2/16P/S(标配)(E),DS-7616NXI-I2/16P/S(中性)(E):Up to 16 face picture libraries, with up to 50,000 face pictures in total (each picture ≤ 512 KB, total capacity ≤ 1 GB)
Face Picture Comparison	DS-7616NXI-I2/16P/S:8-ch DS-7616NXI-I2/16P/S(标配)(E),DS-7616NXI-I2/16P/S(中性)(E):8-ch DS-7616NXI-I2/16P/S(标配)(C),DS-7616NXI-I2/16P/S(中性)(C),DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/12T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/6T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/2T,DS-7616NXI-I2/16P/S(标配)(C)/阿联酋HYVISION,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/8T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/4T,DS-7616NXI-I2/16P/S(中性),DS-7616NXI-I2/16P/S(标配):4-ch face picture comparison alarm
Facial Detection and Analytics	Face picture comparison, human face capture, face picture search
Facial Detection and Analytics Performance	DS-7616NXI-I2/16P/S:4-ch human face capture (HD network camera, up to 8 MP, H.264/H.265) DS-7616NXI-I2/16P/S(标配)(C),DS-7616NXI-I2/16P/S(中性)(C),DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/12T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/6T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/2T,DS-7616NXI-I2/16P/S(标配)(C)/阿联酋HYVISION,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/8T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/4T,DS-7616NXI-I2/16P/S(中性),DS-7616NXI-I2/16P/S(标配):1-ch human face capture (HD network camera, up to 8 MP, H.264/H.265) DS-7616NXI-I2/16P/S(标配)(E),DS-7616NXI-I2/16P/S(中性)(E):4-ch human face capture (HD network camera, up to 8 MP, H.264/H.265)

Motion Detection 2.0	
Human/Vehicle Analysis	DS-7616NXI-I2/16P/S:N/A DS-7616NXI-I2/16P/S(标配)(E),DS-7616NXI-I2/16P/S(中性)(E): DS-7616NXI-I2/16P/S(标配)(C),DS-7616NXI-I2/16P/S(中性)(C),DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/12T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/6T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/2T,DS-7616NXI-I2/16P/S(标配)(C)/阿联酋HYVISION,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/8T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/4T,DS-7616NXI-I2/16P/S(中性),DS-7616NXI-I2/16P/S(标配):16-ch
By NVR	DS-7616NXI-I2/16P/S:All channels for Hikvision cameras DS-7616NXI-I2/16P/S(标配)(C),DS-7616NXI-I2/16P/S(中性)(C),DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/12T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/6T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/2T,DS-7616NXI-I2/16P/S(标配)(C)/阿联酋HYVISION,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/8T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/4T,DS-7616NXI-I2/16P/S(中性),DS-7616NXI-I2/16P/S(标配): DS-7616NXI-I2/16P/S(标配)(E),DS-7616NXI-I2/16P/S(中性)(E):All channels for Hikvision cameras
By Camera	DS-7616NXI-I2/16P/S:All channels DS-7616NXI-I2/16P/S(标配)(C),DS-7616NXI-I2/16P/S(中性)(C),DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/12T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/6T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/2T,DS-7616NXI-I2/16P/S(标配)(C)/阿联酋HYVISION,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/8T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/4T,DS-7616NXI-I2/16P/S(中性),DS-7616NXI-I2/16P/S(标配): DS-7616NXI-I2/16P/S(标配)(E),DS-7616NXI-I2/16P/S(中性)(E):All channels

Perimeter Protection	
Human/Vehicle Analysis	DS-7616NXI-I2/16P/S:N/A DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/12T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/6T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/2T,DS-7616NXI-I2/16P/S(标配)(C)/阿联酋HYVISION,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/8T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/4T,DS-7616NXI-I2/16P/S(中性),DS-7616NXI-I2/16P/S(标配):Up to 4-ch 2 MP (H.264/H.265) video analysis for human and vehicle recognition to reduce false alarm DS-7616NXI-I2/16P/S(标配)(E),DS-7616NXI-I2/16P/S(中性)(E): DS-7616NXI-I2/16P/S(标配)(C),DS-7616NXI-I2/16P/S(中性)(C),DS-7616NXI-I2/16P/S(标配)(C)/美分渠道:Up to 4-ch 2 MP (H.264/H.265) video analysis for human and vehicle recognition to reduce false alarm Up to 12 rules in total
By NVR	DS-7616NXI-I2/16P/S:4-ch, 2 MP (H.264/H.265) video analysis for human and vehicle recognition to reduce false alarm; Up to 12 rules in total DS-7616NXI-I2/16P/S(标配)(C),DS-7616NXI-I2/16P/S(中性)(C),DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/12T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/6T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/2T,DS-7616NXI-I2/16P/S(标配)(C)/阿联酋HYVISION,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/8T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/4T,DS-7616NXI-I2/16P/S(中性),DS-7616NXI-I2/16P/S(标配): DS-7616NXI-I2/16P/S(标配)(E),DS-7616NXI-I2/16P/S(中性)(E):4-ch, 2 MP (H.264/H.265) video analysis for human and vehicle recognition to reduce false alarm; Up to 12 rules in total
By Camera	DS-7616NXI-I2/16P/S:All channels DS-7616NXI-I2/16P/S(标配)(C),DS-7616NXI-I2/16P/S(中性)(C),DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/12T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/6T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/2T,DS-7616NXI-I2/16P/S(标配)(C)/阿联酋HYVISION,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/8T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/4T,DS-7616NXI-I2/16P/S(中性),DS-7616NXI-I2/16P/S(标配): DS-7616NXI-I2/16P/S(标配)(E),DS-7616NXI-I2/16P/S(中性)(E):All channels

ANPR	
By Camera	DS-7616NXI-I2/16P/S:All channels Support Countries & Regions: 1. Myanmar, Philippines, Indonesia, Vietnam, Pakistan, New Zealand, Australia, Sri Lanka, Singapore, Malaysia 2. Turkey, Croatia, Slovakia, Czech Republic, Bulgaria, Macedonia, Hungary, Greece, Poland, France, Netherlands, Switzerland, Spain, The United Kingdom, Ireland, Germany, Italy, Austria, Palestine, Latvia, Lithuania, Estonia, Belgium, Luxembourg, Ukraine, Uzbekistan, Kazakhstan, Mongolia, Moldova, Kyrgyzstan, Azerbaijan, Georgia, Armenia, Albania, Kosovo, Belarus, Cyprus, Denmark, Finland, Malta, Portugal, Romania, Slovenia, Sweden, Israel, Bosnia and Herzegovina, Turkmenistan, Montenegro, Serbia, Tajikistan, Iceland, Liechtenstein 3. Argentina, Brazil, Chile, Colombia, Peru, Ecuador, Paraguay, Uruguay, Salvador, Bolivia, Canada, Algeria, Mexico, Panama, Costa Rica, Nigeria, Kenya, Mauritius, Tanzania, Cote d'Ivoire, South Africa, Tunisia, Sierra Leone, Zambia, Ghana, Zimbabwe, Uganda, Angola, Ethiopia, Republic of Trinidad and Tobago, Dominica, Guatemala, Senegal, Algeria, Cameroon 4. Qatar, Kuwait, Oman, Jordan, Lebanon, Iraq, United Arab Emirates, Saudi Arabia, Bahrain, Egypt, Libya DS-7616NXI-I2/16P/S(标配)(C),DS-7616NXI-I2/16P/S(中性)(C),DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/12T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/6T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/2T,DS-7616NXI-I2/16P/S(标配)(C)/阿联酋HYVISION,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/8T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/4T,DS-7616NXI-I2/16P/S(中性),DS-7616NXI-I2/16P/S(标配): DS-7616NXI-I2/16P/S(标配)(E),DS-7616NXI-I2/16P/S(中性)(E):All channels
Vehicle Attributes	DS-7616NXI-I2/16P/S:Plate number, license plate color, license plate type DS-7616NXI-I2/16P/S(标配)(C),DS-7616NXI-I2/16P/S(中性)(C),DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/12T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/6T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/2T,DS-7616NXI-I2/16P/S(标配)(C)/阿联酋HYVISION,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/8T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/4T,DS-7616NXI-I2/16P/S(中性),DS-7616NXI-I2/16P/S(标配): DS-7616NXI-I2/16P/S(标配)(E),DS-7616NXI-I2/16P/S(中性)(E):Plate number, license plate color, license plate type

Plate Attributes	DS-7616NXI-I2/16P/S:Vehicle brand, vehicle color, vehicle type DS-7616NXI-I2/16P/S(标配)(C),DS-7616NXI-I2/16P/S(中性)(C),DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/12T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/6T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/2T,DS-7616NXI-I2/16P/S(标配)(C)/阿联酋HYVISION,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/8T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/4T,DS-7616NXI-I2/16P/S(中性),DS-7616NXI-I2/16P/S(标配): DS-7616NXI-I2/16P/S(标配)(E),DS-7616NXI-I2/16P/S(中性)(E):Vehicle brand, vehicle color, vehicle type
Video and Audio	
IP Video Input	DS-7616NXI-I2/16P/S:16-ch DS-7616NXI-I2/16P/S(标配)(C),DS-7616NXI-I2/16P/S(中性)(C),DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/12T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/6T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/2T,DS-7616NXI-I2/16P/S(标配)(C)/阿联酋HYVISION,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/8T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/4T,DS-7616NXI-I2/16P/S(中性),DS-7616NXI-I2/16P/S(标配):16 DS-7616NXI-I2/16P/S(标配)(E),DS-7616NXI-I2/16P/S(中性)(E):16-ch
Incoming Bandwidth	160 Mbps
Outgoing Bandwidth	256 Mbps
HDMI Output	DS-7616NXI-I2/16P/S:4K (3840 × 2160)/30 Hz, 2K (2560 × 1440)/60 Hz, 1920 × 1080/60 Hz DS-7616NXI-I2/16P/S(标配)(E),DS-7616NXI-I2/16P/S(中性)(E),DS-7616NXI-I2/16P/S(标配)(E)(2×8T):4K (3840 × 2160)/30 Hz, 2K (2560 × 1440)/60 Hz, 1920 × 1080/60 Hz DS-7616NXI-I2/16P/S(标配)(C),DS-7616NXI-I2/16P/S(中性)(C),DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/12T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/6T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/2T,DS-7616NXI-I2/16P/S(标配)(C)/阿联酋HYVISION,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/8T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/4T,DS-7616NXI-I2/16P/S(中性),DS-7616NXI-I2/16P/S(标配):4K (3840 × 2160)/60Hz, 4K (3840 × 2160)/30Hz, 2K (2560 × 1440)/60Hz, 1920 × 1080/60Hz

VGA Output	DS-7616NXI-I2/16P/S:1920 × 1080/60 Hz DS-7616NXI-I2/16P/S(标配)(E),DS-7616NXI-I2/16P/S(中性)(E),DS-7616NXI-I2/16P/S(标配)(E)(2×8T):1920 × 1080/60 Hz DS-7616NXI-I2/16P/S(标配)(C),DS-7616NXI-I2/16P/S(中性)(C),DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/12T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/6T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/2T,DS-7616NXI-I2/16P/S(标配)(C)/阿联酋HYVISION,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/8T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/4T,DS-7616NXI-I2/16P/S(中性),DS-7616NXI-I2/16P/S(标配):1-ch, 1920 × 1080/60Hz
Video Output Mode	HDMI/VGA independent output
CVBS Output	1-ch, BNC (1.0 Vp-p, 75 Ω), resolution: PAL: 704 × 576, NTSC: 704 × 480
Audio Output	1-ch, RCA (Linear, 1 KΩ)
Two-Way Audio	1-ch, RCA (2.0 Vp-p, 1 KΩ)
Decoding	
Decoding Format	DS-7616NXI-I2/16P/S:H.265+/H.265/H.264+/H.264 DS-7616NXI-I2/16P/S(标配)(E),DS-7616NXI-I2/16P/S(中性)(E):H.265+/H.265/H.264+/H.264 DS-7616NXI-I2/16P/S(标配)(C),DS-7616NXI-I2/16P/S(中性)(C),DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/12T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/6T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/2T,DS-7616NXI-I2/16P/S(标配)(C)/阿联酋HYVISION,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/8T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/4T,DS-7616NXI-I2/16P/S(中性),DS-7616NXI-I2/16P/S(标配):H.265,H.265+,H.264,H.264+,MPEG4

Recording Resolution	DS-7616NXI-I2/16P/S:32 MP/24 MP/12 MP/8 MP/6 MP/5 MP/4 MP/3 MP/1080p/UXGA/720p/VGA /4CIF/DCIF/2CIF/CIF/QCIF *: The NVR supports up to 4-ch 32 MP/24 MP IP video inputs. DS-7616NXI-I2/16P/S(标配)(C),DS-7616NXI-I2/16P/S(中性)(C),DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/12T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/6T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/2T,DS-7616NXI-I2/16P/S(标配)(C)/阿联酋HYVISION,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/8T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/4T,DS-7616NXI-I2/16P/S(中性),DS-7616NXI-I2/16P/S(标配):12MP/8MP/6MP/5MP/4MP/3MP/1080p/UXGA/720p/VGA/4CIF/DCIF/2CIF/CIF/QCIF DS-7616NXI-I2/16P/S(标配)(E),DS-7616NXI-I2/16P/S(中性)(E):32 MP/24 MP/12 MP/8 MP/6 MP/5 MP/4 MP/3 MP/1080p/UXGA/720p/VGA /4CIF/DCIF/2CIF/CIF/QCIF 32MP/24MP/12MP/8MP/7MP/6MP/5MP/4MP/3MP/1080p/UXGA/720p/VGA/4CIF/DCIF/2CIF/CIF/QCIF *: The NVR supports up to 4-ch 32 MP/24 MP IP video inputs.
Synchronous playback	16-ch
Live View Window Division	DS-7616NXI-I2/16P/S:1/2/4/6/8/9/16 DS-7616NXI-I2/16P/S(标配)(E),DS-7616NXI-I2/16P/S(中性)(E):1/2/4/6/8/9/16 DS-7616NXI-I2/16P/S(标配)(C),DS-7616NXI-I2/16P/S(中性)(C),DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/12T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/6T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/2T,DS-7616NXI-I2/16P/S(标配)(C)/阿联酋HYVISION,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/8T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/4T,DS-7616NXI-I2/16P/S(中性),DS-7616NXI-I2/16P/S(标配):1/4/6/8/9/16
Aux Port Window Division	DS-7616NXI-I2/16P/S:1/2/4/6/8/9/16 DS-7616NXI-I2/16P/S(标配)(E),DS-7616NXI-I2/16P/S(中性)(E):1/2/4/6/8/9/16 DS-7616NXI-I2/16P/S(标配)(C),DS-7616NXI-I2/16P/S(中性)(C),DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/12T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/6T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/2T,DS-7616NXI-I2/16P/S(标配)(C)/阿联酋HYVISION,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/8T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/4T,DS-7616NXI-I2/16P/S(中性),DS-7616NXI-I2/16P/S(标配):1/4/6/8/9/16

Decoding Capability	DS-7616NXI-I2/16P/S:Enable AI by NVR: 20-ch@1080p (30 fps) Disable AI by NVR: 32-ch@1080p (30 fps) DS-7616NXI-I2/16P/S(标配)(C),DS-7616NXI-I2/16P/S(中性)(C),DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/12T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/6T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/2T,DS-7616NXI-I2/16P/S(标配)(C)/阿联酋HYVISION,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/8T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/4T,DS-7616NXI-I2/16P/S(中性),DS-7616NXI-I2/16P/S(标配):16-ch @ 1080p (30 fps) DS-7616NXI-I2/16P/S(标配)(E),DS-7616NXI-I2/16P/S(中性)(E):Enable AI by NVR: 20-ch@1080p (30 fps) Disable AI by NVR: 32-ch@1080p (30 fps)
Audio Compression	DS-7616NXI-I2/16P/S:G.711ulaw/G.711alaw/G.722/G.726/AAC/MP2L2/PCM DS-7616NXI-I2/16P/S(标配)(C),DS-7616NXI-I2/16P/S(中性)(C),DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/12T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/6T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/2T,DS-7616NXI-I2/16P/S(标配)(C)/阿联酋HYVISION,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/8T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/4T,DS-7616NXI-I2/16P/S(中性),DS-7616NXI-I2/16P/S(标配):G.711ulaw,G.711alaw,G.722,G.726,MP2L2 DS-7616NXI-I2/16P/S(标配)(E),DS-7616NXI-I2/16P/S(中性)(E):G.711ulaw/G.711alaw/G.722/G.726/AAC/MP2L2/PCM
Dual-Stream Recording	Support
Stream Type	Video, Video & Audio
Network	
Network Interface	1, RJ-45 10/100/1000 Mbps self-adaptive Ethernet interface
Remote Connection	DS-7616NXI-I2/16P/S:128 DS-7616NXI-I2/16P/S(标配)(C),DS-7616NXI-I2/16P/S(中性)(C),DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/12T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/6T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/2T,DS-7616NXI-I2/16P/S(标配)(C)/阿联酋HYVISION,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/8T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/4T,DS-7616NXI-I2/16P/S(中性),DS-7616NXI-I2/16P/S(标配): DS-7616NXI-I2/16P/S(标配)(E),DS-7616NXI-I2/16P/S(中性)(E):128

Network Protocol	DS-7616NXI-I2/16P/S:TCP/IP, DHCP, IPv4, IPv6, DNS, DDNS, NTP, RTSP, SADP, SMTP, SNMP, NFS, iSCSI, ISUP, UPnP™, HTTP, HTTPS, ONVIF (Version 2.2), OTAP DS-7616NXI-I2/16P/S(标配)(C), DS-7616NXI-I2/16P/S(中性)(C), DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/12T, DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/6T, DS-7616NXI-I2/16P/S(标配)(C)/美分渠道, DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/2T, DS-7616NXI-I2/16P/S(标配)(C)/阿联酋HYVISION, DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/8T, DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/4T, DS-7616NXI-I2/16P/S(中性), DS-7616NXI-I2/16P/S(标配): DS-7616NXI-I2/16P/S(标配)(E), DS-7616NXI-I2/16P/S(中性)(E):TCP/IP, DHCP, IPv4, IPv6, DNS, DDNS, NTP, RTSP, SADP, SMTP, SNMP, NFS, iSCSI, ISUP, UPnP™, HTTP, HTTPS
API	DS-7616NXI-I2/16P/S:ONVIF (profile S/G); SDK; ISAPI DS-7616NXI-I2/16P/S(标配)(C), DS-7616NXI-I2/16P/S(中性)(C), DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/12T, DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/6T, DS-7616NXI-I2/16P/S(标配)(C)/美分渠道, DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/2T, DS-7616NXI-I2/16P/S(标配)(C)/阿联酋HYVISION, DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/8T, DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/4T, DS-7616NXI-I2/16P/S(中性), DS-7616NXI-I2/16P/S(标配): DS-7616NXI-I2/16P/S(标配)(E), DS-7616NXI-I2/16P/S(中性)(E):ONVIF (profile S/G); SDK; ISAPI
Compatible Browser	DS-7616NXI-I2/16P/S:IE11, Chrome V57, Firefox V52, Safari V12, Edge V89, or above version DS-7616NXI-I2/16P/S(标配)(C), DS-7616NXI-I2/16P/S(中性)(C), DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/12T, DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/6T, DS-7616NXI-I2/16P/S(标配)(C)/美分渠道, DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/2T, DS-7616NXI-I2/16P/S(标配)(C)/阿联酋HYVISION, DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/8T, DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/4T, DS-7616NXI-I2/16P/S(中性), DS-7616NXI-I2/16P/S(标配): DS-7616NXI-I2/16P/S(标配)(E), DS-7616NXI-I2/16P/S(中性)(E):IE11, Chrome V57, Firefox V52, Safari V12, Edge V89, or above version
Camera Access Protocol	ONVIF (Version 2.5), RTSP
PoE	
Interface	16, RJ-45 10/100 Mbps self-adaptive Ethernet interface
Power	≤ 200W
Standard	IEEE 802.3 af/at
Auxiliary Interface	
SATA	2 SATA interfaces

Capacity	DS-7616NXI-I2/16P/S:Up to 16 TB capacity for each disk DS-7616NXI-I2/16P/S(标配)(C),DS-7616NXI-I2/16P/S(中性)(C),DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/12T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/6T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/2T,DS-7616NXI-I2/16P/S(标配)(C)/阿联酋HYVISION,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/8T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/4T,DS-7616NXI-I2/16P/S(中性),DS-7616NXI-I2/16P/S(标配):Up to 10 TB capacity for each disk DS-7616NXI-I2/16P/S(标配)(E),DS-7616NXI-I2/16P/S(中性)(E):Up to 14 TB capacity for each disk
Serial Interface	DS-7616NXI-I2/16P/S:N/A DS-7616NXI-I2/16P/S(标配)(E),DS-7616NXI-I2/16P/S(中性)(E): DS-7616NXI-I2/16P/S(标配)(C),DS-7616NXI-I2/16P/S(中性)(C),DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/12T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/6T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/2T,DS-7616NXI-I2/16P/S(标配)(C)/阿联酋HYVISION,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/8T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/4T,DS-7616NXI-I2/16P/S(中性),DS-7616NXI-I2/16P/S(标配):RS-485 (half-duplex), RS-232, Keyboard
Alarm In/Out	4/1
USB Interface	Front panel: 1 × USB 2.0; Rear panel: 1 × USB 3.0

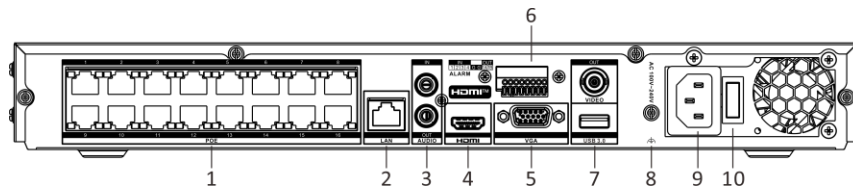
General	
GUI Language	DS-7616NXI-I2/16P/S:English, Russian, Bulgarian, Hungarian, Greek, German, Italian, Czech, Slovak, French, Polish, Dutch, Portuguese, Spanish, Romanian, Turkish, Japanese, Danish, Swedish Language, Norwegian, Finnish, Korean, Traditional Chinese, Thai, Estonian, Vietnamese, Croatian, Slovenian, Serbian, Latvian, Lithuanian, Uzbek, Kazakh, Arabic, Ukrainian, Kyrgyz, Brazilian Portuguese, Indonesian, Hebrew DS-7616NXI-I2/16P/S(标配)(C),DS-7616NXI-I2/16P/S(中性)(C),DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/12T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/6T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/2T,DS-7616NXI-I2/16P/S(标配)(C)/阿联酋HYVISION,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/8T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/4T,DS-7616NXI-I2/16P/S(中性),DS-7616NXI-I2/16P/S(标配): DS-7616NXI-I2/16P/S(标配)(E),DS-7616NXI-I2/16P/S(中性)(E):English, Russian, Bulgarian, Hungarian, Greek, German, Italian, Czech, Slovak, French, Polish, Dutch, Portuguese, Spanish, Romanian, Turkish, Japanese, Danish, Swedish Language, Norwegian, Finnish, Korean, Traditional Chinese, Thai, Estonian, Vietnamese, Croatian, Slovenian, Serbian, Latvian, Lithuanian, Uzbek, Kazakh, Arabic, Ukrainian, Kyrgyz, Brazilian Portuguese, Indonesian, Hebrew
Power Supply	DS-7616NXI-I2/16P/S:100 to 240 VAC, 50 to 60 Hz DS-7616NXI-I2/16P/S(标配)(E),DS-7616NXI-I2/16P/S(中性)(E):100 to 240 VAC, 50 to 60 Hz DS-7616NXI-I2/16P/S(标配)(C),DS-7616NXI-I2/16P/S(中性)(C),DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/12T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/6T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/2T,DS-7616NXI-I2/16P/S(标配)(C)/阿联酋HYVISION,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/8T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/4T,DS-7616NXI-I2/16P/S(中性),DS-7616NXI-I2/16P/S(标配)≤ 280 W
Consumption	DS-7616NXI-I2/16P/S:≤ 30 W (without HDD and PoE off) DS-7616NXI-I2/16P/S(标配)(E),DS-7616NXI-I2/16P/S(中性)(E)≤ 30 W (without HDD and PoE off) DS-7616NXI-I2/16P/S(标配)(C),DS-7616NXI-I2/16P/S(中性)(C),DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/12T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/6T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/2T,DS-7616NXI-I2/16P/S(标配)(C)/阿联酋HYVISION,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/8T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/4T,DS-7616NXI-I2/16P/S(中性),DS-7616NXI-I2/16P/S(标配)≤ 15W

Working Temperature	DS-7616NXI-I2/16P/S:-10 °C to 55 °C (14 °F to 131 °F) DS-7616NXI-I2/16P/S(标配)(C),DS-7616NXI-I2/16P/S(中性)(C),DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/12T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/6T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/2T,DS-7616NXI-I2/16P/S(标配)(C)/阿联酋HYVISION,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/8T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/4T,DS-7616NXI-I2/16P/S(中性),DS-7616NXI-I2/16P/S(标配):-10°C ~ + 55°C DS-7616NXI-I2/16P/S(标配)(E),DS-7616NXI-I2/16P/S(中性)(E):-10° C to 55° C (14° F to 131° F)
Working Humidity	10% to 90%
Chassis	DS-7616NXI-I2/16P/S:1U chassis DS-7616NXI-I2/16P/S(标配)(E),DS-7616NXI-I2/16P/S(中性)(E):1U chassis DS-7616NXI-I2/16P/S(标配)(C),DS-7616NXI-I2/16P/S(中性)(C),DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/12T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/6T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/2T,DS-7616NXI-I2/16P/S(标配)(C)/阿联酋HYVISION,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/8T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/4T,DS-7616NXI-I2/16P/S(中性),DS-7616NXI-I2/16P/S(标配):1U
Dimension (W × D × H)	DS-7616NXI-I2/16P/S:385 × 317 × 52 mm (15.2"× 12.5" × 2.0") DS-7616NXI-I2/16P/S(标配)(E),DS-7616NXI-I2/16P/S(中性)(E):385 × 317 × 52 mm (15.2"× 12.5" × 2.0") DS-7616NXI-I2/16P/S(标配)(C),DS-7616NXI-I2/16P/S(中性)(C),DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/12T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/6T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/2T,DS-7616NXI-I2/16P/S(标配)(C)/阿联酋HYVISION,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/8T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/4T,DS-7616NXI-I2/16P/S(中性),DS-7616NXI-I2/16P/S(标配):385 × 315 × 52 mm (11.6"× 9.5" × 1.6")

Weight	DS-7616NXI-I2/16P/S:≤ 2.5 kg (without HDD, 5.5 lb.) DS-7616NXI-I2/16P/S(标配)(E),DS-7616NXI-I2/16P/S(中性)(E):≤ 2.5 kg (without HDD, 5.5 lb.) DS-7616NXI-I2/16P/S(标配)(C),DS-7616NXI-I2/16P/S(中性)(C),DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/12T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/6T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/2T,DS-7616NXI-I2/16P/S(标配)(C)/阿联酋HYVISION,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/8T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/4T,DS-7616NXI-I2/16P/S(中性),DS-7616NXI-I2/16P/S(标配):≤ 3 kg (6.6 lb)
Certification	
Obtained Certification	DS-7616NXI-I2/16P/S:CE, CB, REACH, WEEE, UKCA, LOA DS-7616NXI-I2/16P/S(标配)(C),DS-7616NXI-I2/16P/S(中性)(C),DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/12T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/6T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/2T,DS-7616NXI-I2/16P/S(标配)(C)/阿联酋HYVISION,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/8T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/4T,DS-7616NXI-I2/16P/S(中性),DS-7616NXI-I2/16P/S(标配): DS-7616NXI-I2/16P/S(标配)(E),DS-7616NXI-I2/16P/S(中性)(E):CE, CB, REACH, WEEE, UKCA, LOA
CE	DS-7616NXI-I2/16P/S:EN 55032:2015, EN 61000-3-2, EN 61000-3-3, EN 50130-4 DS-7616NXI-I2/16P/S(标配)(C),DS-7616NXI-I2/16P/S(中性)(C),DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/12T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/6T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/2T,DS-7616NXI-I2/16P/S(标配)(C)/阿联酋HYVISION,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/8T,DS-7616NXI-I2/16P/S(标配)(C)/美分渠道/4T,DS-7616NXI-I2/16P/S(中性),DS-7616NXI-I2/16P/S(标配): DS-7616NXI-I2/16P/S(标配)(E),DS-7616NXI-I2/16P/S(中性)(E):EN 55032:2015, EN 61000-3-2, EN 61000-3-3, EN 50130-4

▪ Physical Interface

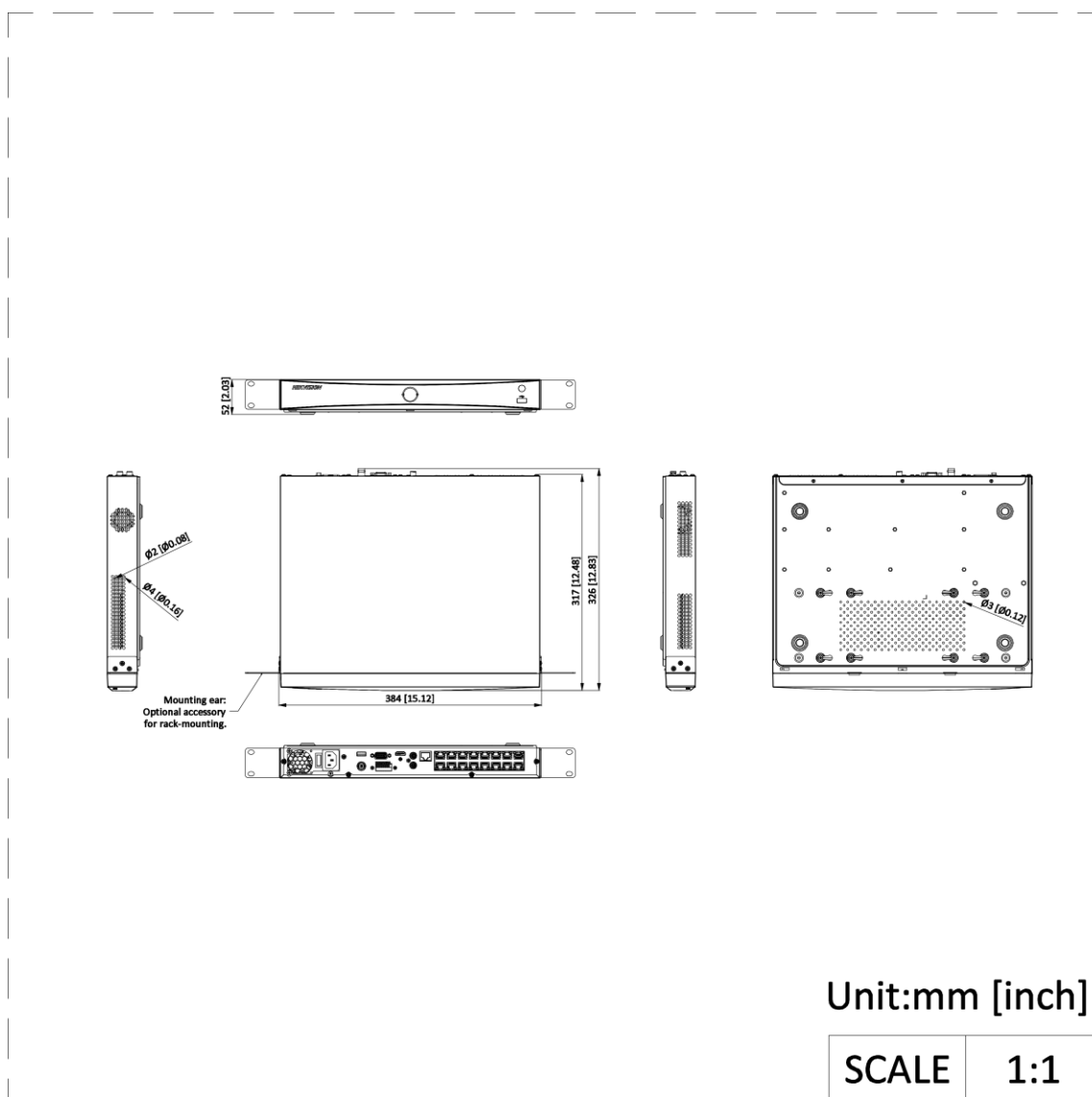
No.	Description	No.	Description
1	PoE interfaces	6	ALARM IN/OUT
2	LAN network interface	7	USB interface and VIDEO OUT
3	AUDIO IN/AUDIO OUT	8	GND
4	HDMI interface	9	Power supply
5	VGA interface	10	Power switch



▪ Available Model

DS-7616NXI-I2/16P/S(STD)(C)
 DS-7616NXI-I2/16P/S(NEU)(C)
 DS-7616NXI-I2/16P/S(STD)(C)/USBranch/12T
 DS-7616NXI-I2/16P/S(STD)(C)/US Branch/6T
 DS-7616NXI-I2/16P/S(STD)(C)/US Branch
 DS-7616NXI-I2/16P/S(STD)(C)/US Branch/2T
 DS-7616NXI-I2/16P/S(STD)(C)/UAE HYVISION
 DS-7616NXI-I2/16P/S(STD)(C)/US Branch/8T
 DS-7616NXI-I2/16P/S(STD)(C)/US Branch/4T
 DS-7616NXI-I2/16P/S(STD)(E)
 DS-7616NXI-I2/16P/S(NEU)(E)
 DS-7616NXI-I2/16P/S(STD)(E)(2 × 8T)
 DS-7616NXI-I2/16P/S(NEU)
 DS-7616NXI-I2/16P/S(STD)

▪ Dimension



▪ Accessory

See Far, Go Further



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