

Code: DS-7616NI-I2

NVR **DS-7616NI-I2** 16 CHANNELS Hikvision



Standard:	TCP/IP
Supported resolutions:	16 @ 4000 x 3000 px, 16 @ 3840 x 2160 px, 16 @ 3072 x 2048 px, 16 @ 2592 x 1944 px, 16 @ 2560 x 1944 px, 16 @ 2560 x 1440 px, 16 @ 2048 x 1536 px, 16 @ 1920 x 1536 px, 16 @ 1920 x 1080 px, 16 @ 1280 x 720 px, 16 @ 704 x 576 px
Video outputs:	1 pcs HDMI 1 pcs VGA There is a possibility to configure a SPOT function on one of the output
Audio support:	• 16 Channels - Audio from cameras • Bi-directional audio streaming support
Audio inputs:	1 pcs CINCH
Audio outputs:	1 pcs CINCH
Image compression method:	H.265 / H.264 / H.264+ / MPEG-4
Maximal total frame rate:	400 fps @ 4000 x 3000 px, 400 fps @ 3840 x 2160 px, 400 fps @ 3072 x 2048 px, 400 fps @ 2592 x 1944 px, 400 fps @ 2560 x 1944 px, 400 fps @ 2560 x 1440 px, 400 fps @ 2048 x 1536 px, 400 fps @ 1920 x 1536 px, 400 fps @ 1920 x 1080 px, 400 fps @ 1280 x 720 px, 400 fps @ 704 x 576 px
Supported hard drives:	2 x 6 TB SATA III
Recording modes:	Manual, Sensor, Motion detection, Schedule



DATA SHEET

Network protocols:	TCP/IP, PPPoE, DHCP, Hik Cloud P2P, DNS, DDNS, NTP, SADP, NFS, iSCSI, UPnP, HTTPS, ONVIF
External storage devices backup:	Backup to USB drive (pendrive, external drive)
Searching and playback the records:	Records searching: by time and events type. Records playback: forward, backward, fast, slow Advanced searching (to the one second accuracy) All channels synchronous playback, Smart Search function Records playback from max. 16 channels in the same time @ 1080p or max. 4 @ 4K
Bitrate:	max. 160 Mbps
Network functions:	• Live image view, Playback the records, Backup the records • max. 128 on-line users - iVMS-4200 application • ANR - Automatic Network Replenishment allows to save image to the card when the network connection with DVR is break (network failure) and next synchronize its
ONVIF:	✓
Mobile phones support:	Port no.: 8000 or access by a cloud (P2P) Android: Free application iVMS-4500 or Hik-Connect iOS (iPhone): Free application iVMS-4500 or Hik-Connect
Default IP address:	192.168.1.64
Default admin user / password:	admin / -
Web browser access ports:	80, 8000
PC client access ports:	8000
Mobile client access ports:	8000
RTSP URL:	• rtsp://user:password@192.168.1.64:554/Streaming/Channels/channel_no01/ - Main stream • rtsp://user:password@192.168.1.64:554/Streaming/Channels/channel_no02/ - Sub stream
Alarm inputs / outputs:	4 / 1
PTZ control:	✓
Motion Detection:	22 x 18 motion zones
Intelligent Image Analysis:	✓
Mouse support:	✓
IR remote controller in the set:	—
Power supply:	12 V DC / 3.33 A (power adapter included)
Weight:	1.80 kg
Dimensions:	380 x 325 x 52 mm
Supported languages:	English, Bulgarian, Croatian, Czech, Danish, Estonian, French, Greek, Spanish, Dutch, Lithuanian, Latvian, German, Norwegian, Polish, Portuguese, Russian, Romanian, Serbian, Slovak, Slovenian, Swedish, Turkish, Hungarian, Italian
Country of origin:	China
Manufacturer / Brand:	Hikvision
SAP Code:	303602914



DATA SHEET

Guarantee:

3 years