

Code: DS-7604NI-E1/4P/A

## NVR **DS-7604NI-E1/4P/A** 4 CHANNELS + 4-PORT POE SWITCH Hikvision

The DS-7604NI-E1/4P/A digital recorder is a professional device using in IP surveillance systems. The H.264 video compression standard using to record video data, allows to get the best possible quality of recorded image at minimal network transfer and disk storage capacity.



|                                  |                                                                                                                                                                                                                                         |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Standard:                        | TCP/IP                                                                                                                                                                                                                                  |
| Supported resolutions:           | max. 6 Mpx - 3072 x 2048 px                                                                                                                                                                                                             |
| Video outputs:                   | 1 pcs HDMI<br>1 pcs VGA                                                                                                                                                                                                                 |
| Audio support:                   | 4 Channels - Audio from cameras                                                                                                                                                                                                         |
| Audio inputs:                    | 1 pcs CINCH                                                                                                                                                                                                                             |
| Audio outputs:                   | 1 pcs CINCH                                                                                                                                                                                                                             |
| Image compression method:        | H.264 / H.264+                                                                                                                                                                                                                          |
| Supported hard drives:           | 1 x 6 TB SATA                                                                                                                                                                                                                           |
| Recording modes:                 | Manual, Sensor, Motion detection, Schedule                                                                                                                                                                                              |
| Network protocols:               | TCP/IP, DHCP, Hik-Connect, DNS, DDNS, NTP, SADP, SMTP, NFS, iSCSI, UPnP, HTTPS                                                                                                                                                          |
| External storage devices backup: | Backup to USB drive (pendrive, external drive)                                                                                                                                                                                          |
| Default admin user / password:   | admin / -                                                                                                                                                                                                                               |
| Default IP address:              | 192.168.1.64                                                                                                                                                                                                                            |
| Web browser access ports:        | 80                                                                                                                                                                                                                                      |
| PC client access ports:          | Port no.: 8000 or access by a cloud (P2P) - iVMS-4200 application                                                                                                                                                                       |
| Mobile client access ports:      | 8000                                                                                                                                                                                                                                    |
| RTSP URL:                        | <ul style="list-style-type: none"> <li>• rtsp://user:password@192.168.1.64:554/Streaming/Channels/channel_no01/ - Main stream</li> <li>• rtsp://user:password@192.168.1.64:554/Streaming/Channels/channel_no02/ - Sub stream</li> </ul> |



# DATA SHEET

|                                     |                                                                                                                                                                                                                                |
|-------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Searching and playback the records: | Records searching: by time and events type. Records playback: forward, backward, fast, slow                                                                                                                                    |
| Bitrate:                            | max. 40 Mbps                                                                                                                                                                                                                   |
| Network functions:                  | Live image view, Playback the records, Backup the records<br>max. 32 on-line users - iVMS-4200 application                                                                                                                     |
| ONVIF:                              | ✓                                                                                                                                                                                                                              |
| Switch PoE:                         | 4-port PoE Switch built-in - 802.3af/at                                                                                                                                                                                        |
| USB:                                | 1 pcs USB 2.0                                                                                                                                                                                                                  |
| Mobile phones support:              | Port no.: 8000 or access by a cloud (P2P)<br>• Android: Free application <a href="#">iVMS-4500</a> or <a href="#">Hik-Connect</a><br>• iOS (iPhone): Free application <a href="#">iVMS-4500</a> or <a href="#">Hik-Connect</a> |
| Alarm inputs / outputs:             | 4 / 1                                                                                                                                                                                                                          |
| PTZ control:                        | IP Speed Dome Cameras                                                                                                                                                                                                          |
| Main features:                      | Intelligent Image Analysis - detection line violation and intrusion in an area previously designated - Hikvision only                                                                                                          |
| Motion Detection:                   | ✓                                                                                                                                                                                                                              |
| Mouse support:                      | ✓                                                                                                                                                                                                                              |
| IR remote controller in the set:    | —                                                                                                                                                                                                                              |
| Power supply:                       | 48 V DC / 1.36 A (power adapter included)                                                                                                                                                                                      |
| Operation temp:                     | -10 °C ... 55 °C                                                                                                                                                                                                               |
| Weight:                             | 1.2 kg                                                                                                                                                                                                                         |
| Dimensions:                         | 315 x 240 x 48 mm                                                                                                                                                                                                              |
| Supported languages:                | English, Polish                                                                                                                                                                                                                |
| Country of origin:                  | China                                                                                                                                                                                                                          |
| SAP Code:                           | 303601830                                                                                                                                                                                                                      |
| Manufacturer / Brand:               | Hikvision                                                                                                                                                                                                                      |
| Guarantee:                          | <b>3 years</b>                                                                                                                                                                                                                 |