

Code: DS-7204HQHI-K1/P

# AHD, HD-CVI, HD-TVI, CVBS, TCP/IP DVR **DS-7204HQHI-K1/P 4 CHANNELS** Hikvision

Net: **185.50 EUR** Gross: **185.50 EUR**

The DS-7204HQHI-K1/P digital recorder with AHD (Analog High Definition), HD-CVI (High Definition Composite Video Interface), HD-TVI (High Definition Transport Video Interface), TCP/IP and CVBS interface is a professional device applicable in surveillance systems.

The menu options layout has been designed for all users, even beginners can easily navigate and change parameters in DVR settings without any problem.

The PoC (Power over Coaxial) technology used in the device allows to power the compatible with this standard cameras via a coaxial cable directly from the recorder, eliminating the need for additional wires or power supplies.



## SPECIFICATION

|                               |                                                                                                                                                                                                                                                                                                                                                  |
|-------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Standard:                     | AHD, HD-CVI, HD-TVI, PAL, TCP/IP                                                                                                                                                                                                                                                                                                                 |
| Video inputs:                 | 4 pcs BNC - AHD / HD-CVI / HD-TVI / PAL                                                                                                                                                                                                                                                                                                          |
| Video outputs:                | 1 pcs HDMI<br>1 pcs VGA<br>1 pcs BNC - CVBS                                                                                                                                                                                                                                                                                                      |
| Audio inputs:                 | 1 pcs CINCH                                                                                                                                                                                                                                                                                                                                      |
| Audio outputs:                | 1 pcs CINCH                                                                                                                                                                                                                                                                                                                                      |
| Image compression method:     | H.265 / H.265+ / H.264 / H.264+                                                                                                                                                                                                                                                                                                                  |
| Number of compression levels: | 6                                                                                                                                                                                                                                                                                                                                                |
| Image records resolutions:    | <ul style="list-style-type: none"><li>• HD-TVI :<br/>3.0 Mpx - 1920 x 1536, Channel 1 ,</li><li>• AHD / HD-CVI / HD-TVI :<br/>4M-N - 1280 x 1440 ,<br/>1080p - 1920 x 1080 ,<br/>1080N - 960 x 1080 ,<br/>720p - 1280 x 720 ,</li><li>• CVBS :<br/>960H - 960 x 576 ,<br/>D1 - 704 x 576 ,</li><li>• IP :<br/>max. 6 Mpx - 3072 x 2048</li></ul> |
| Recording speed adjustment:   | 6 Mpx IP @ 1 ... 25 fps IP<br>4M-N @ 1 ... 15 fps<br>3 Mpx @ 1 ... 15 fps<br>1080p @ 1 ... 15 fps<br>1080N @ 1 ... 25 fps<br>720p @ 1 ... 25 fps<br>960H @ 1 ... 25 fps<br>for each channel                                                                                                                                                      |
| Operation modes:              | Firmware V3.5.37 build 180801<br>• 4 x HD-TVI / AHD / HD-CVI / PAL / IP + 2 x IP                                                                                                                                                                                                                                                                 |
| Recording modes:              | Manual, Motion Detection, Schedule                                                                                                                                                                                                                                                                                                               |
| Supported hard drives:        | 1 x 10 TB SATA                                                                                                                                                                                                                                                                                                                                   |

DELTA-OPTI Monika Matysiak; <https://www.delta.poznan.pl>  
POL; 60-713 Poznań; Graniczna 10  
e-mail: [delta-opti@delta.poznan.pl](mailto:delta-opti@delta.poznan.pl); tel: +(48) 61 864 69 60

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|-------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| External storage devices backup:    | Backup to USB drive (pendrive, external drive)                                                                                                                                                                                                                                                                                                                       |
| Searching and playback the records: | Records searching: timeline or file list. Playback: forward, fast, slow. Playback max. 4 cameras in the same time                                                                                                                                                                                                                                                    |
| Network interface:                  | 1 x RJ-45 - 10/100 Base-TX                                                                                                                                                                                                                                                                                                                                           |
| Bitrate:                            | 32 ... 6144 kbps                                                                                                                                                                                                                                                                                                                                                     |
| Network functions:                  | Network Client Software and IE browser: live view, playback and backup of the records, partial configuration of the recorder parameters                                                                                                                                                                                                                              |
| Network protocols:                  | TCP/IP, PPPoE, DHCP, Hik Cloud P2P, DNS, DDNS, NTP, SADP, NFS, iSCSI, UPnP, HTTPS, ONVIF                                                                                                                                                                                                                                                                             |
| Mobile phones support:              | Port no.: 8000 or access by a cloud (P2P)<br>Android: Free application <a href="#">iVMS-4500</a><br>iOS (iPhone): Free application <a href="#">iVMS-4500</a>                                                                                                                                                                                                         |
| Default IP address:                 | DHCP or 192.168.1.64                                                                                                                                                                                                                                                                                                                                                 |
| Default admin user / password:      | admin / -                                                                                                                                                                                                                                                                                                                                                            |
| Web browser access ports:           | 80                                                                                                                                                                                                                                                                                                                                                                   |
| PC client access ports:             | 554 RTSP, 8000                                                                                                                                                                                                                                                                                                                                                       |
| Mobile client access ports:         | 8000                                                                                                                                                                                                                                                                                                                                                                 |
| Port ONVIF:                         | 80                                                                                                                                                                                                                                                                                                                                                                   |
| 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>                                                                                                                              |
| Alarm inputs / outputs:             | —                                                                                                                                                                                                                                                                                                                                                                    |
| PTZ control:                        | RS-485 PELCO-D/P<br>Control compatible with coax HD-TVI Hikvision                                                                                                                                                                                                                                                                                                    |
| Motion Detection:                   | Split the screen into zones : 22 x 18 motion zones                                                                                                                                                                                                                                                                                                                   |
| Mouse support:                      | ✓                                                                                                                                                                                                                                                                                                                                                                    |
| IR remote controller in the set:    | ✓                                                                                                                                                                                                                                                                                                                                                                    |
| Main features:                      | <ul style="list-style-type: none"> <li>• Intelligent Image Analysis : intrusion, crossing the line (tripwire)</li> <li>• The PoC (Power over Coaxial) technology used in the device allows to power the compatible with this standard cameras via a coaxial cable directly from the recorder, eliminating the need for additional wires or power supplies</li> </ul> |
| Power supply:                       | <ul style="list-style-type: none"> <li>• 48 V DC / 1.36 A (power adapter included)</li> <li>• Support for PoC (Power over Coaxial)</li> </ul>                                                                                                                                                                                                                        |
| Color:                              | Black                                                                                                                                                                                                                                                                                                                                                                |
| Weight:                             | 1.25 kg                                                                                                                                                                                                                                                                                                                                                              |
| Dimensions:                         | 315 x 250 x 47 mm                                                                                                                                                                                                                                                                                                                                                    |
| Supported languages:                | English, Bulgarian, Croatian, Czech, Danish, Estonian, Greek, Spanish, Dutch, German, Norwegian, Polish, Portuguese, Russian, Romanian, Serbian, Slovak, Slovenian, Swedish, Turkish, Hungarian, Italian                                                                                                                                                             |
| Manufacturer / Brand:               | Hikvision                                                                                                                                                                                                                                                                                                                                                            |
| SAP Code:                           | 300219693                                                                                                                                                                                                                                                                                                                                                            |
| Guarantee:                          | <b>3 years</b>                                                                                                                                                                                                                                                                                                                                                       |

## PRESENTATION

Front panel:



DELTA-OPTI Monika Matysiak; <https://www.delta.poznan.pl>  
POL; 60-713 Poznań; Graniczna 10  
e-mail: [delta-opti@delta.poznan.pl](mailto:delta-opti@delta.poznan.pl); tel: +(48) 61 864 69 60



Rear view:



In the kit:



## PACKAGE

|                                  |                    |
|----------------------------------|--------------------|
| Dimensions (L x W x H): 0x0x0 mm | Gross Weight: 0 kg |
|----------------------------------|--------------------|



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