

Code: DS-7204HUHI-K1/P

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

The DS-7204HUHI-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 easy 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.



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 1 pcs VGA 1 pcs CVBS - BNC socket
Audio inputs:	4 pcs CINCH
Audio outputs:	1 pcs CINCH
Image compression method:	H.265+ / H.265 / H.264+ / H.264

Image records resolutions:	• HD-TVI : 8.3 Mpx 4K UHD - 3840 x 2160 1 CH only , 8M-N - 1920 x 2160 , 5.0 Mpx - 2560 x 1944 , 3.7 Mpx - 2560 x 1440 , 3 Mpx - 1920 x 1536 , 1080p - 1920 x 1080 , 720p - 1280 x 720 , • AHD : 5.0 Mpx - 2560 x 1944 , 3.7 Mpx - 2560 x 1440 , 1080p - 1920 x 1080 , 720p - 1280 x 720 , • HD-CVI : 3.7 Mpx - 2560 x 1440 , 1080p - 1920 x 1080 , 720p - 1280 x 720 , • PAL : 960H - 960 x 576 , • IP : max. 8.3 Mpx - 3840 x 2160
Recording speed adjustment:	1 ... 25 fps @ 3840 x 2160 px IP 1 ... 8 fps @ 3840 x 2160 px 1 CH only 1 ... 8 fps @ 1920 x 2160 px 1 ... 12 fps @ 2560 x 1944 px 1 ... 15 fps @ 2560 x 1440 px 1 ... 18 fps @ 1920 x 1536 px 1 ... 25 fps @ 1920 x 1080 px 1 ... 25 fps @ 1280 x 720 px 1 ... 25 fps @ 960 x 576 for each channel
Operation modes:	4 x HD-TVI / AHD / HD-CVI / PAL / IP + 4 x IP
Recording modes:	Manual, Sensor, Motion detection, Schedule
Supported hard drives:	1 x 10 TB SATA
Bitrate:	32 ... 10240 kbps
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. All channels synchronous playback, Smart Search function Playback max. 4 cameras in the same time
Network interface:	1 x RJ-45 - 10/100 Base-TX
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-Connect, DNS, DDNS, NTP, SADP, NFS, iSCSI, UPnP, HTTPS, ONVIF
Mobile phones support:	Port no.: 8000 or access by a cloud (P2P) Android: Free application iVMS-4500 iOS (iPhone): Free application iVMS-4500
Default IP address:	DHCP or 192.168.1.64
Default admin user / password:	admin / -



DATA SHEET

Web browser access ports:	80
PC client access ports:	554 RTSP, 8000
Mobile client access ports:	8000
Port ONVIF:	80
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
USB:	2 pcs USB 2.0
Serial ports:	RS-485
PTZ control:	RS-485 PELCO-D/P Control compatible with coax HD-TVI Hikvision
Motion Detection:	✓
Main features:	• Intelligent Image Analysis, : intrusion, crossing the line (tripwire), scene changing • PoC - 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
Mouse support:	✓
IR remote controller in the set:	—
Power supply:	48 V DC / 1.35 A (power adapter included)
Power consumption:	< 40 W (without HDD)
Color:	Black + Graphite
Weight:	1.25 kg
Dimensions:	315 x 250 x 47 mm
Supported languages:	Polish, English, Bulgarian, Croatian, Czech, Danish, Estonian, Greek, Spanish, Dutch, German, Norwegian, Portuguese, Russian, Romanian, Serbian, Slovak, Slovenian, Swedish, Turkish, Hungarian, Italian
Manufacturer / Brand:	Hikvision
SAP Code:	300219949
Guarantee:	3 years