

Code: DS-7216HUHI-F2/S

AHD, HD-CVI, HD-TVI, CVBS, TCP/IP DVR **DS-7216HUHI-F2/S** 16 CHANNELS Hikvision

The DS-7216HUHI-F2/S 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.



Standard:	AHD, HD-CVI, HD-TVI, TCP/IP, PAL
Video inputs:	16 pcs BNC - AHD / HD-CVI / HD-TVI / CVBS
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.264 / H.264+
Image records resolutions:	• HD-TVI : 2560 x 1944 - 5.0 Mpx, 2560 x 1440 - 4.0 Mpx, 1920 x 1536 - 3.0 Mpx, • AHD / HD-CVI / HD-TVI : 1920 x 1080, 1280 x 720 • PAL : 704 x 576, 640 x 480 • IP : max. 2560 x 1440
Maximal total frame rate:	160 fps @ 2560 x 1944 px, 240 fps @ 2560 x 1440 px, 240 fps @ 1920 x 1536 px, 400 fps @ 1920 x 1080 px, 400 fps @ 1280 x 720 px, 400 fps @ 704 x 576 px 400 fps @ 640 x 480 px
Recording speed adjustment:	1 ... 10 fps @ 2560 x 1944 px 1 ... 15 fps @ 2560 x 1440 px 1 ... 15 fps @ 1920 x 1536 px 1 ... 25 fps @ 1920 x 1080 px 1 ... 25 fps @ 1280 x 720 px 1 ... 25 fps @ 704 x 576 px 1 ... 25 fps @ 640 x 480 px for each channel
Operation modes:	16 x HD-TVI / AHD / HD-CVI / PAL + 2 x IP max. 4.0 Mpx
Recording modes:	Manual, Sensor, Motion detection, Schedule
Supported hard drives:	2 x 6 TB SATA
External storage devices backup:	Backup to USB drive (pendrive, external drive)



DATA SHEET

Searching and playback the records:	Records searching: timeline or file list. Playback: forward, fast, slow.
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, DNS, DDNS, NTP, SADP, NFS, iSCSI, UPnP, HTTPS, ONVIF
Bitrate:	32 ... 10240 kbps
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
Alarm inputs / outputs:	16 / 4
PTZ control:	RS-485 - PELCO-D/P
Motion Detection:	Split the screen into zones 22 x 18 motion zones
Main features:	Intelligent image analysis : crossing the line (tripwire), intrusion, scene changing
Mouse support:	✓
IR remote controller in the set:	✓
Power supply:	12 V / 3.33 A DC (power adapter included)
Max. power consumption:	≤ 25 W (without HDD)
Color:	Black
Weight:	2.13 kg
Dimensions:	380 x 325 x 52 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
Country of origin:	China
Manufacturer / Brand:	Hikvision
SAP Code:	300219068
Guarantee:	3 years