

Code: HYBRO-H81-L

AHD, HD-CVI, HD-TVI, CVBS, TCP/IP DVR **HYBRO-H81-L** 8 CHANNELS

The HYBRO-H81-L 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, PAL, TCP/IP
Video inputs:	8 pcs BNC - AHD / HD-CVI / HD-TVI / CVBS
Video outputs:	1 pcs VGA 1 pcs HDMI
Audio inputs:	4 pcs CINCH
Audio outputs:	1 pcs CINCH 1 pcs BNC
Image compression method:	H.264
Number of compression levels:	6
Image records resolutions:	• AHD / HD-CVI / HD-TVI : 1920 x 1080, 960 x 1080, 1280 x 720, • AHD-L / PAL : 928 x 576 • PAL : 704 x 576 • IP : max. 2592 x 1944
Recording speed adjustment:	1 ... 15 fps @ 1920 x 1080 px - 4 x 1080p mode 1 ... 12 fps @ 960 x 1080 px - 8 x 1080N mode 1 ... 13 fps @ 1280 x 720 px - 8 x 1080N mode 1 ... 25 fps @ 1280 x 720 px - 4 x 1080p mode 1 ... 22 fps @ 928 x 576 px 1 ... 25 fps @ 704 x 576 for each channel
Operation modes:	• 4 x AHD / HD-CVI / HD-TVI @ 1080p • 8 x AHD / HD-CVI / HD-TVI @ 1080N • 2 x AHD / HD-CVI / HD-TVI @ 1080p + 2 x IP @ 1080p • 4 x AHD / HD-CVI / HD-TVI @ 1080N + 4 x IP @ 1280 x 960 • 16 x IP @ 1920 x 1080 • 4 x IP @ 5 Mpx (max) All modes allow for any combination of the AHD-H, HD-CVI, HD-TVI, PAL cameras
Recording modes:	Manual, Motion Detection, Schedule
Supported hard drives:	1 x 10 TB SATA



DATA SHEET

External storage devices backup:	Records backup at (.avi) / (.h264) format to USB (pendrive)
Searching and playback the records:	Records searching: timeline or file list. Playback: forward, fast, slow. Records playback from max. 8 channels in the same time
Network functions:	Network Client software or IE browser: playback, DVR settings, files download, records searching
Mobile phones support:	Port no.: 34567 or access by a cloud (P2P) • Android: Free application XMEye • iOS (iPhone): Free application XMEye
Alarm inputs / outputs:	—
PTZ control:	RS-485 - Pelco-D, Pelco-P and others
Motion Detection:	Split the screen into zones : 16 x 12 motion zones
USB:	2 pcs USB 2.0
Mouse support:	✓
IR remote controller in the set:	—
Power supply:	12 V DC / 2.5 A (power adapter included)
Color:	White
Weight:	0.564 kg
Dimensions:	235 x 211 x 48 mm
Supported languages:	Polish, English, Czech, French, Finnish, Greek, Spanish, Dutch, German, Portuguese, Russian, Romanian, Turkish, Hungarian, Vietnamese, Italian
Country of origin:	China
Manufacturer / Brand:	HYBRO
Guarantee:	2 years