

Code: HYBRO-408

## AHD, PAL, TCP/IP DVR **HYBRO-408** 4 CHANNELS

The HYBRO-408 digital recorder with AHD (Analog High Definition) and PAL interface is a professional device applicable in surveillance systems. The AHD interface allows to transmission of analog video signal via coaxial cable in 720p resolution. 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, PAL, TCP/IP
Video inputs:	4 pcs BNC - AHD, CVBS
Video outputs:	1 pcs HDMI 1 pcs VGA
Audio inputs:	4 pcs CINCH
Audio outputs:	1 pcs CINCH
Image compression method:	H.264
Number of compression levels:	6
Image records resolutions:	AHD-NH (960 x 1080) AHD-M (1280 x 720) AHD-L, PAL (928 x 576) PAL (704 x 576) IP (1280 x 720) IP (1920 x 1080)
Maximal total frame rate:	AHD : 100 fps @ 960 x 1080 px, AHD : 100 fps @ 1280 x 720 px, AHD, PAL : 100 fps @ 928 x 576 px, AHD, PAL : 100 fps @ 704 x 576 px, IP : 200 fps @ 1920 x 1080 px, IP : 200 fps @ 1280 x 720 px
Recording speed adjustment:	1 ... 25 fps @ 960 x 1080 px 1 ... 25 fps @ 1280 x 720 px 1 ... 25 fps @ 928 x 576 px 1 ... 25 fps @ 704 x 576 px for each channel
Operation modes:	<ul style="list-style-type: none"> <li>• 4 x AHD-NH</li> <li>• 4 x AHD-M</li> <li>• 4 x PAL</li> <li>• 2 x AHD-M + 2 x IP 720p</li> <li>• 8 x IP 720p</li> <li>• 8 x IP 1080p</li> </ul> <p>The 4 x AHD-NH mode allows to combine the AHD-H, AHD-M, PAL cameras, eg.: 2 x AHD-H + 2 x AHD-M, 2 x AHD-H + 2 x PAL</p>



# DATA SHEET

Recording modes:	Manual, Motion Detection, Schedule
Supported hard drives:	1 x 6 TB SATA
External storage devices backup:	Records backup at (.avi) format to USB (pendrive)
Searching and playback the records:	Records searching: timeline or file list. Playback: forward, fast, slow.
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) <ul style="list-style-type: none"><li>• Android: Free application <a href="#">XMEye</a></li><li>• iOS (iPhone): Free application <a href="#">XMEye</a></li></ul>
Alarm inputs / outputs:	—
PTZ control:	RS-485 - PELCO-D/P
Motion Detection:	Split the screen into zones : 16 x 12 motion zones
Mouse support:	✓
IR remote controller in the set:	—
Power supply:	12 V DC / 2.5 A (power adapter included)
Color:	Black
Weight:	0.84 kg
Dimensions:	255 x 247 x 44 mm
Supported languages:	English, Czech, French, Greek, Spanish, Dutch, German, Polish, Portuguese, Russian, Romanian, Slovak, Swedish, Turkish, Hungarian, Vietnamese, Italian
Country of origin:	China
Guarantee:	2 years