

Code: HYBRO-H16B1-W2

AHD, HD-CVI, HD-TVI, CVBS, TCP/IP DVR **HYBRO-H16B1-W2** 16 CHANNELS

Net: **160.70 EUR** Gross: **160.70 EUR**

The HYBRO-H16B1-W2 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.



SPECIFICATION

Standard:	AHD, HD-CVI, HD-TVI, PAL, TCP/IP
Video inputs:	16 pcs BNC - AHD / HD-CVI / HD-TVI / CVBS
Video outputs:	1 pcs HDMI 1 pcs VGA
Audio inputs:	2 pcs CINCH
Audio outputs:	1 pcs CINCH
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 : 2560 x 1920, 2048 x 1536, 1920 x 1080, 1280 x 960
Maximal total frame rate:	• AHD / HD-CVI / HD-TVI : 192 fps @ 1920 x 1080 px, 400 fps @ 960 x 1080 px, 400 fps @ 1280 x 720 px, • AHD / PAL : 400 fps @ 928 x 576 px, 400 fps @ 704 x 576 px, • IP : 100 fps @ 2560 x 1920 px, 200 fps @ 2048 x 1536 px, 200 fps @ 1920 x 1080 px 200 fps @ 1280 x 960 px
Recording speed adjustment:	1 ... 12 fps @ 1920 x 1080 px 1 ... 25 fps @ 1920 x 1080 - 8 x 1080p mode 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 for each channel

Operation modes:	• 16 x AHD / HD-CVI / HD-TVI @ 1080p • 16 x AHD / HD-CVI / HD-TVI @ 1080N • 8 x AHD / HD-CVI / HD-TVI @ 1080p - 25 fps • 8 x AHD / HD-CVI / HD-TVI @ 1080p + 8 x IP @ 1080p • 8 x IP @ 1080p • 8 x IP @ 1080p + 8 x IP @ 1280 x 960 • 8 x IP @ 1536p • 4 x IP @ 1920p The 16 x 1080P / 16 x 1080N mode allows for any combination of the AHD-H, HD-CVI, HD-TVI, PAL cameras
Recording modes:	Manual, Motion Detection, Schedule
Supported hard drives:	1 x 8 TB SATA
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. 16 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/P and others
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 A (power adapter included)
Color:	Black
Weight:	1.13 kg
Dimensions:	256 x 247 x 44 mm
Supported languages:	English, Bulgarian, Czech, French, Finnish, Greek, Spanish, Dutch, German, Polish, Portuguese, Russian, Romanian, Slovak, Swedish, Turkish, Hungarian, Vietnamese, Italian
Country of origin:	China
Manufacturer / Brand:	HYBRO
Guarantee:	2 years

PRESENTATION

Front panel:



Rear view:



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In the kit:



OUR OPINIONS



- Small dimensions of the device.



- The device does not work correctly with HD-TVI 1 Mpx cameras.

PACKAGE

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