

Code: APTI-NX1601H-S31

# AHD, HD-CVI, HD-TVI, CVBS, TCP/IP DVR **APTI-NX1601H-S31** 16 CHANNELS

Net: **174.23 USD** Gross: **214.30 USD**

The APTI-NX1601H-S31 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
Video outputs:	<ul style="list-style-type: none"><li>• 1 pcs HDMI</li><li>• 1 pcs VGA</li></ul>
Audio inputs:	2 pcs CINCH
Audio outputs:	1 pcs CINCH
Image compression method:	H.265+ / H.265 / H.264+ / H.264
Image records resolutions:	<ul style="list-style-type: none"><li>• AHD / HD-TVI : 5 Mpx - 2592 x 1944 px, 5M-N - 1296 x 1944 px, 3 Mpx - 2048 x 1536 px,</li><li>• AHD / HD-CVI / HD-TVI : 1080p - 1920 x 1080 px, 720p - 1280 x 720 px,</li><li>• AHD / HD-CVI : 4 Mpx - 2560 x 1440 px, 4M-N - 1280 x 1440 px,</li><li>• CVBS : 960H - 960 x 576 px,</li><li>• IP : max. 8 Mpx - 3840 x 2160 px</li></ul>
Recording speed adjustment:	<ul style="list-style-type: none"><li>8 Mpx IP @ 1 ... 25 fps</li><li>5 Mpx @ 1 ... 6 fps</li><li>4 Mpx @ 1 ... 8 fps</li><li>3 Mpx @ 1 ... 9 fps</li><li>5M-N @ 1 ... 10 fps</li><li>4M-N @ 1 ... 15 fps</li><li>1080p @ 1 ... 15 fps</li><li>720p @ 1 ... 25 fps</li><li>960H @ 1 ... 25 fps</li></ul> for each channel

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Monday-Friday: 8.00-19.00 / Saturday: 8.00-14.00

Operation modes:	<ul style="list-style-type: none"> <li>• 16 x AHD / HD-CVI / HD-TVI / CVBS</li> <li>• 14 x AHD / HD-CVI / HD-TVI / CVBS + 2 x IP max. 8 Mpx</li> <li>• 12 x AHD / HD-CVI / HD-TVI / CVBS + 4 x IP max. 8 Mpx</li> <li>• 10 x AHD / HD-CVI / HD-TVI / CVBS + 6 x IP max. 8 Mpx</li> <li>• 8 x AHD / HD-CVI / HD-TVI / CVBS + 8 x IP max. 8 Mpx</li> <li>• 6 x AHD / HD-CVI / HD-TVI / CVBS + 10 x IP max. 8 Mpx</li> <li>• 4 x AHD / HD-CVI / HD-TVI / CVBS + 12 x IP max. 8 Mpx</li> <li>• 2 x AHD / HD-CVI / HD-TVI / CVBS + 14 x IP max. 8 Mpx</li> <li>• 22 x IP max. 8 Mpx</li> <li>• 32 x IP max. 5 Mpx</li> </ul> <p>All modes allow for any combination of the AHD, HD-CVI, HD-TVI, PAL cameras</p>
Recording modes:	Motion Detection, Schedule
Supported hard drives:	1 x 8 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, backward, fast, slow. Records playback from max. 4 channels in the same time
Network functions:	Network Client Software and IE browser: live view, playback and backup of the records, partial configuration of the recorder parameters
Mobile phones support:	<p>Port no.: 554 or access by a cloud (P2P)</p> <ul style="list-style-type: none"> <li>• Android: Free application <a href="#">FREEIP PRO</a>, Android: Free application <a href="#">FREEIP</a></li> <li>• iOS (iPhone): Free application <a href="#">FREEIP PRO</a>, iOS (iPhone): Free application <a href="#">FREEIP</a></li> </ul>
Default IP address:	192.168.1.88
Default admin user / password:	admin / 12345
Web browser access ports:	80, 5000, 554
PC client access ports:	80, 5000, 554
Mobile client access ports:	80, 5000, 554
Alarm inputs / outputs:	—
PTZ control:	Pelco-D, Pelco-P
Motion Detection:	Split the screen into zones : 22 x 18 motion zones
Mouse support:	✓
IR remote controller in the set:	—
Power supply:	12 V DC / 2 A (power adapter included)
Color:	Black
Weight:	0.93 kg
Dimensions:	260 x 240 x 46 mm
Supported languages:	Polish, English, Bulgarian, Czech, French, Spanish, German, Portuguese, Russian, Turkish, Hungarian, Italian
Country of origin:	China
Manufacturer / Brand:	APTI
Guarantee:	2 years

## PRESENTATION

Top view:



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Rear view:



In the kit:



Configuration and operation of the FreeIP cloud:

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## PACKAGE

Dimensions (L x W x H): 330x285x75 mm	Gross Weight: 1.35 kg
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