

Code: APTI-NX0802-S4

# AHD, HD-CVI, HD-TVI, CVBS, TCP/IP DVR **APTI-NX0802-S4** 8 CHANNELS

Net: **600.00 PLN** Gross: **600.00 PLN**

The APTI-NX0802-S4 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:	8 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
Number of compression levels:	6
Image records resolutions:	<ul style="list-style-type: none"><li>• AHD / HD-TVI : 2592 x 1954, 2048 x 1536, 1920 x 1080, 1296 x 1954,</li><li>• AHD / HD-CVI : 2560 x 1440, 1920 x 1080, 1280 x 1440,</li><li>• CVBS : 960 x 576</li><li>• IP : max. 3840 x 2160 ,</li></ul>
Maximal total frame rate:	<ul style="list-style-type: none"><li>• AHD / HD-TVI : 96 fps @ 2592 x 1954 px, 128 fps @ 2048 x 1536 px,</li><li>• AHD / HD-CVI : 120 fps @ 2560 x 1440 px</li><li>• AHD / HD-CVI / HD-TVI : 200 fps @ 1080p, 200 fps @ 720p</li><li>• IP : 800 fps @ 3840 x 2160 px</li></ul>
Recording speed adjustment:	<ul style="list-style-type: none"><li>1 ... 12 fps @ 2592 x 1954 px</li><li>1 ... 15 fps @ 2560 x 1440 px</li><li>1 ... 18 fps @ 2048 x 1536 px</li><li>1 ... 25 fps @ 1920 x 1080 px</li><li>1 ... 25 fps @ 1280 x 720 px</li><li>1 ... 25 fps @ 960 x 576 px</li></ul> for each channel
Operation modes:	<ul style="list-style-type: none"><li>• 8 x AHD / HD-CVI / HD-TVI / PAL</li><li>• 6 x AHD / HD-CVI / HD-TVI / PAL + 10 x IP max. 8 Mpx</li><li>• 4 x AHD / HD-CVI / HD-TVI / PAL + 12 x IP max. 8 Mpx</li><li>• 2 x AHD HD-CVI HD-TVI PAL + 14 IP max. 8 Mpx</li><li>• 32 x IP max. 8 Mpx - 200 Mbps (max)</li></ul> All modes allow for any combination of the AHD, HD-CVI, HD-TVI, PAL cameras
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)

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Searching and playback the records:	Records searching: timeline or file list. Playback: forward, backward, fast, slow. Records playback from max. 8 channels in the same time
Network functions:	Network Client Software and IE browser: live view, playback and backup of the records, configuration of the recorder parameters
Mobile phones support:	Port no.: 554 or access by a cloud (P2P) <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:	192.168.1.168
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:	RS-485 - PELCO-D/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:	0.81 kg
Dimensions:	260 x 227 x 45 mm
Supported languages:	English, Bulgarian, Chinese, Czech, Spanish, German, Polish, Portuguese, Russian, Turkish, Hungarian, Italian
Country of origin:	China
Manufacturer / Brand:	APTI
Guarantee:	2 years

## PRESENTATION

Front panel:



Rear view:



In the kit:

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Configuration and operation of the FreeIP cloud:  
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#### PACKAGE

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