

Code: APTI-NX0402-S3

AHD, HD-CVI, HD-TVI, CVBS, TCP/IP DVR **APTI-NX0402-S3** 4 CHANNELS

The APTI-NX0402-S3 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:	4 pcs BNC - AHD / HD-CVI / HD-TVI / CVBS
Video outputs:	1 pcs HDMI 1 pcs VGA 1 pcs CVBS
Audio inputs:	4 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 : 2048 x 1536, 1920 x 1080, 1280 x 720 • AHD-L / PAL : 960 x 576 • IP : max. 3840 x 2160
Maximal total frame rate:	• AHD / HD-CVI / HD-TVI : 72 fps @ 2048 x 1536 px, 100 fps @ 1920 x 1080 px, 100 fps @ 1280 x 720 px • AHD / PAL : 100 fps @ 960 x 576 px, • IP : 400 fps @ 3840 x 2160 px
Recording speed adjustment:	1 ... 18 fps @ 2048 x 1536 px 1 ... 25 fps @ 1920 x 1080 px 1 ... 25 fps @ 1280 x 720 px 1 ... 25 fps @ 960 x 576 px for each channel
Operation modes:	• 4 x AHD / HD-CVI / HD-TVI / PAL • 2 x AHD / HD-CVI / HD-TVI + 7 x IP max. 8 Mpx • 16 x IP max. 8 Mpx All modes allow for any combination of the AHD-H, HD-CVI, HD-TVI, PAL cameras
Recording modes:	Manual, Motion Detection, Schedule



DATA SHEET

Supported hard drives:	2 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, 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:	Port no.: 554 or access by a cloud (P2P) • Android: Free application FREEIP PRO • iOS (iPhone): Free application FREEIP PRO
Default IP address:	192.168.1.168 / 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
Port ONVIF:	80
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 / 4 A (power adapter included)
Color:	Black
Weight:	1.5 kg
Dimensions:	353 x 280 x 50 mm
Supported languages:	English, Arabic, Bulgarian, Chinese, Czech, French, Greek, Hebrew, Spanish, Dutch, Korean, German, Persian, Polish, Portuguese, Russian, Romanian Thai, Turkish, Hungarian, Italian
Country of origin:	China
Manufacturer / Brand:	APTI
Guarantee:	2 years