Code: APTI-N1602-4KS3

# NVR **APTI-N1602-4KS3** 16 CHANNELS

Net: 91.85 EUR Gross: 91.85 EUR

The APTI-N1602-4KS3 digital recorder is a professional device using in IP surveillance systems. The H.265 / H.264 video compression standard using to record video data, allows to get the best possible quality of recorded image at minimal network transfer and disk storage capacity. 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**

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|---|---|
| Standard: | TCP/IP |
| Supported resolutions: | max. 8.8 Mpx - 4096 x 2160 px - Supports up to 10 cameras<br>5 Mpx - Supports up to 16 cameras<br>4 Mpx - Supports up to 16 cameras<br>3 Mpx - Supports up to 16 cameras<br>1080p - Supports up to 16 cameras<br>1.3 Mpx - Supports up to 16 cameras<br>720p - Supports up to 16 cameras |
| Video outputs: | 1 pcs HDMI<br>1 pcs VGA |
| Audio support: | 16 Channels - Audio from cameras |
| Audio inputs: | – |
| Audio outputs: | 1 pcs Cinch socket |
| Image compression method: | H.265+ / H.265 / H.264+ / H.264 |
| USB: | 2 pcs USB 2.0 |
| Supported hard drives: | 2 x 8 TB SATA |
| Recording modes: | Manual, Motion Detection, Schedule |
| Network protocols: | TCP/IP, HTTP, UPnP, DNS, NTP, SMTP, PPPoE, DHCP, FTP, DDNS, RTP, RTSP, RTCP, P2P, ONVIF, Private |
| 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<br>Simultaneous playback :<br>• 1 Channel @ 8 Mpx<br>• 1 Channel @ 5 Mpx<br>• 2 Channels @ 4 Mpx<br>• 2 Channels @ 3 Mpx<br>• 4 Channels @ 1080p<br>• 4 Channels @ 960p<br>• 4 Channels @ 720p |
| Bitrate: | 100 Mbps |
| Network functions: | Network Client Software and IE browser: live view, playback and backup of the records, configuration of the recorder parameters |

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| ONVIF: | 2.4 |
| Mobile phones support: | Port no.: 6000 or access by a cloud (P2P)<br>• Android: Free application BitVision, Android: Free application iVMS320<br>• iOS (iPhone): Free application BitVision, iOS: Free application iVMS320 |
| 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 |
| Operation temp: | -10 °C ... 55 °C |
| Alarm inputs / outputs: | – |
| PTZ control: | IP Speed Dome Cameras |
| Motion Detection: | Split the screen into zones : 24 x 18 motion zones |
| Mouse support: | ✔ |
| IR remote controller in the set: | – |
| Power supply: | 12 V DC / 4 A |
| Weight: | 1.26 kg |
| Dimensions: | 310 x 305 x 46 mm |
| Supported languages: | English, Bulgarian, Czech, French, Greek, Spanish, German, Polish, Portuguese, Russian, Turkish, Hungarian, Italian |
| Country of origin: | China |
| Manufacturer / Brand: | APTI |
| Guarantee: | 2 years |

**PRESENTATION**

Top view:



Rear panel:



In the kit:



**PACKAGE**

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