

Code: APTI-RF08/N0901-4KS2

IP DVR **APTI-RF08/N0901-4KS2** Wi-Fi, 9 CHANNELS, 4K UHD

The APTI-RF08/N0901-4KS2 digital recorder is a professional device applicable in 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.

The Wi-Fi module used in the device allows the device to operate also in places with limited wiring possibilities.

Attention! In order for the Wi-Fi cameras to search for and connect to the recorder, you should change the default network settings: Menu->Configuration->Network->Wi-Fi->Advanced: SSID broadcast - enable ; Wi-Fi Channel: 1 ; Area: EU.



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| Standard: | TCP/IP |
| Supported resolutions: | max. 8.3 Mpx - 3840 x 2160 px, 4K UHD |
| Video outputs: | 1 pcs HDMI 1 pcs VGA |
| Audio support: | 9 Channels - Audio from cameras |
| Audio inputs: | — |
| Audio outputs: | 1 pcs Jack 3.5 mm socket |
| Image compression method: | H.265+ / H.265 / H.264+ / H.264 |
| Supported hard drives: | 1 x 8 TB SATA |
| Recording modes: | Manual, Motion Detection, Schedule |
| Network protocols: | 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 Channels played simultaneously : 4 @ 1080p or 2 @ 3 Mpx or 1 @ 4K UHD |



DATA SHEET

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| Bitrate: | 80 Mbps |
| Network functions: | <ul style="list-style-type: none">• Support up to 9 TCP/IP cameras including to 8 Wi-Fi cameras,• Wi-Fi - 2.4 GHz, APTI cameras support, Range : 50 m (open area)• Client application: live view, playback and backup of the records; IE browser: live view, playback and backup of the records, configuration of the recorder parameters |
| ONVIF: | ✓ |
| Mobile phones support: | Port no.: 6000 or access by a cloud (P2P) <ul style="list-style-type: none">• Android: Free application BitVision• Android: Free application iVMS320• iOS (iPhone): Free application BitVision• iOS: Free application iVMS320 |
| Default admin user / password: | admin / 12345 |
| Default IP address: | 192.168.1.168 |
| 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: | — |
| 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 |
| Operation temp: | -10 °C ... 55 °C |
| Weight: | 0.63 kg |
| Dimensions: | 260 x 223 x 46 mm |
| Supported languages: | Polish, English, Bulgarian, Czech, French, Spanish, German, Portuguese, Russian, Turkish, Hungarian, Italian |
| Manufacturer / Brand: | APTI |
| Guarantee: | 2 years |