

Code: APTI-N1601-4KS3

IP DVR **APTI-N1601-4KS3** 16 CHANNELS

The APTI-N1601-4KS3 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.



Standard:	TCP/IP
Supported resolutions:	max. 8 Mpx, 4K UHD - 3840 x 2160 px
Video outputs:	1 pcs HDMI 4K 1 pcs VGA
Audio support:	16 Channels - Audio from cameras
Audio inputs:	1 pcs CINCH
Audio outputs:	1 pcs CINCH
Image compression method:	H.265+ / H.265 / H.264+ / H.264
Supported hard drives:	1 x 8 TB SATA
Recording modes:	Manual, Sensor, Motion detection, Schedule
Network protocols:	TCP/IP, HTTP, HTTPS, UPnP, DNS, NTP, SMTP, DHCP, FTP, DDNS, RTSP, RTCP, P2P, PPPoE, ONVIF 2.8
External storage devices backup:	Records backup at (.avi) format to USB (pendrive)
Searching and playback the records:	Records searching: by time and events type. Records playback: forward, backward, fast, slow Playback max. 4 cameras in the same time
Bitrate:	100 Mbps
Network functions:	Network Client Software and 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) • Android: Free application BitVision , Android: Free application iVMS320 • Android: Free application BitVision , iOS: Free application iVMS320



DATA SHEET

Alarm inputs / outputs:	4 / 4
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, 6000
PTZ control:	RS-485, IP Speed Dome Cameras
Motion Detection:	Split the screen into zones : 24 x 18 motion zones
USB:	2 pcs USB 2.0
Mouse support:	✓
IR remote controller in the set:	—
Power supply:	12 V DC / 2 A
Operation temp:	-10 °C ... 55 °C
Weight:	0.71 kg
Dimensions:	260 x 230 x 43 mm
Supported languages:	Polish, English, Bulgarian, Czech, French, Greek, Spanish, Dutch, German, Portuguese, Russian, Romanian, Turkish, Hungarian, Italian
Manufacturer / Brand:	APTI
Guarantee:	2 years