



	MINIATURE WIRELESS EXPANDER ACX-210 ABAX/ABAX2 SATEL	NVR APTI-N3228AI-I3 32 CHANNELS
		
	147.00 PLN 147.00 PLN	1504.00 PLN 1504.00 PLN
Standard	...	TCP/IP
Inputs	4 pcs NO, NC, EOL, 2EOL/NO, 2EOL/NC	...
Outputs	4 pcs OC	...
Supported resolutions	...	max. 12 Mpx - 4000 x 3000 px
Frequency band	868 ... 868.6 MHz	...
Video outputs	...	<ul style="list-style-type: none"> • 1 pcs HDMI 4K • 1 pcs HDMI • 1 pcs VGA
Audio support	...	<ul style="list-style-type: none"> • 32 Channels - Audio from cameras, • Bi-directional audio streaming support • Compliance with the AAC standard
Audio inputs	...	1 pcs CINCH
Audio outputs	...	1 pcs CINCH
Image compression method	...	H.265+ / H.265 / H.264+ / H.264
Radio communication range (at open area)	<ul style="list-style-type: none"> • ≤ 2000 m - ABAX2 @ ACU-220, • ≤ 1400 m - ABAX2 @ ACU-280, • ≤ 500 m - ABAX 	...
Bitrate	...	320 Mbps
Tamper output	—	...
Load capacity of OC type programmable outputs	50 mA / 12 V DC	...
Supported hard drives	...	8 x 10 TB SATA + 1 x eSATA
Recording modes	...	Manual, Sensor, Motion detection, Schedule
External storage devices backup	...	Records backup at (.avi) format to USB (pendrive)
Current consumption	max. 35 mA	...

Searching and playback the records	...	Records searching: timeline or file list. Playback: forward, fast Playback max. 16 cameras in the same time @ 1080p
Network interface	...	2 x RJ-45 10/100/1000 Base-TX
Network functions	...	Network Client Software and IE browser: live view, playback and backup of the records, configuration of the recorder parameters
Network protocols	...	IPv6, TCP/IP, HTTP, HTTPS, UPnP, DNS, NTP, SMTP, DHCP, FTP, DDNS, RTSP, RTCP, P2P, PPPoE
ONVIF	...	✓
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 phones support	...	Access by a cloud (P2P) • Android: Free application BitVision , Android: Free application iVMS320 • Android: Free application BitVision , iOS: Free application iVMS320
USB	...	• 2 pcs USB 2.0 • 1 pcs USB 3.0
Serial ports	...	RS-485
Alarm inputs / outputs	...	16 / 4
PTZ control	...	• IP Speed Dome Cameras • RS-485 control
Motion Detection	...	Split the screen into zones : 22 x 18 motion zones
Intelligent image analysis	...	✓
Main features	• Remote configuration • Remote update of module software	• Support for intelligent image analysis, available in cameras from the APTI-AI series • D-ZOOM - Digital Zoom
Mouse support	...	✓
IR remote controller in the set	...	—
Switch PoE	...	—
Power supply	4 ... 24 V DC	100 ... 240 V AC, 50 / 60 Hz

Power consumption	...	≤ 20 W (without HDD)
Operation temp	-10 °C ... 55 °C	-10 °C ... 50 °C
Weight	0.008 kg	7.41 kg
Dimensions	41 x 21 x 13 mm	440 x 430 x 100 mm
Supported languages	...	Polish, English, Czech, French, Greek, Spanish, Dutch, German, Portuguese, Russian, Ukrainian, Italian
Manufacturer / Brand	SATEL	APTI
Guarantee	2 years	2 years



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