



	NVR APTI-N2522-4KS5 25 CHANNELS	AHD, HD-CVI, HD-TVI, PAL CAMERA HAC-HFW2241TU-A-0360B-S2-DIP - 1080p 3.6 mm DAHUA
		
	1118.19 NOK 1118.19 NOK	1697.25 NOK 1697.25 NOK
Supported resolutions	max. 8.3 Mpx 4K UHD - 3840 x 2160 px	...
Standard	TCP/IP	AHD, HD-CVI, HD-TVI, PAL
Sensor	...	Progressive Scan CMOS
Video outputs	1 pcs HDMI 1 pcs VGA	...
Matrix size	...	2.1 Mpx
Audio support	25 Channels - Audio from cameras	...
Audio inputs	1 pcs Cinch socket	...
Audio outputs	1 pcs Cinch socket	...
Resolution	...	1920 x 1080 - 1080p , 960 x 576 - 960H, PAL
Lens	...	3.6 mm
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	...
View angle	...	<ul style="list-style-type: none"> • 86 ° (manufacturer data) • 83 ° (our tests result)
Recording modes	Manual, Motion Detection, Schedule	...
Range of IR illumination	...	80 m
IR illuminator power adjustment	...	Automatic
Video output	...	AHD / HD-CVI / HD-TVI / PAL - 1 Vpp / 75 Ω
Audio	...	Microphone built-in - Audio support via coaxial cable - HD-CVI only
S/N ratio	...	> 65 dB
OSD menu	...	✓
Network protocols	TCP/IP, HTTP, HTTPS, UPnP, DNS, NTP, SMTP, DHCP, FTP, DDNS, RTSP, RTCP, P2P, PPPoE, ONVIF	...

External storage devices backup	Records backup at (.avi) format to USB (pendrive)	...
Main features	...	<ul style="list-style-type: none"> • WDR - 130 dB - Wide Dynamic Range • 3D-DNR - Digital Noise Reduction • BLC/HLC - Back Light / High Light Compensation • ICR - Movable InfraRed filter • AGC - Automatic Gain Control • Auto White Balance • Privacy zones - max. 8 • Mirror - Mirror image • Sharpness - sharper image outlines
Power consumption	...	≤ 7.7 W
Housing	...	Compact, Aluminum
Color	...	White
"Index of Protection"	...	IP67
Operation temp	...	-40 °C ... 60 °C
Searching and playback the records	Records searching: timeline or file list. Playback: forward, fast Simultaneous playback : <ul style="list-style-type: none"> • 1 Channel @ 8 Mpx • 1 Channel @ 5 Mpx • 2 Channels @ 4 Mpx • 2 Channels @ 3 Mpx • 4 Channels @ 1080p • 4 Channels @ 960p • 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	...
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 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	...
Alarm inputs / outputs	8 / 4	...
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	12 V DC / 640 mA
Operation temp	-10 °C ... 55 °C	...
Weight	1.31 kg	0.73 kg
Dimensions	310 x 305 x 46 mm	245 x 90 x 90 mm
Supported languages	Polish, English, Bulgarian, Czech, French, Greek, Spanish, German, Portuguese, Russian, Turkish, Hungarian, Italian	...
Manufacturer / Brand	APTI	DAHUA
Guarantee	2 years	3 years