



	<a href="#">IP CAMERA APTI-AI507C3-28WP - 5 Mpx 2.8 mm</a>	<a href="#">AHD, HD-CVI, HD-TVI, PAL CAMERA APTI-H20YS PINHOLE - 1080p, 3.7 mm</a>
		
	280.00 PLN 280.00 PLN	137.60 PLN 137.60 PLN
Matrix size	5 Mpx	...
Standard	TCP/IP	AHD, HD-CVI, HD-TVI, PAL
Sensor	1/2.8 " SONY Starvis™ Back-illuminated CMOS	1/2.9 " Sony CMOS IMX323
Resolution	2592 x 1944 - 5 Mpx , 2560 x 1440 - 3.7 Mpx , 1920 x 1080 - 1080p , 1280 x 720 - 720p	1920 x 1080 - 1080p AHD / HD-CVI / HD-TVI , 960 x 576 - 960H PAL
Lens	2.8 mm	3.7 mm (pinhole)
Range of IR illumination	25 m	...
View angle	<ul style="list-style-type: none"> <li>• 99 ° (manufacturer data)</li> <li>• 94 ° (our tests result)</li> </ul>	<ul style="list-style-type: none"> <li>• 76 ° (manufacturer data)</li> <li>• 66 ° (our tests result)</li> </ul>
Image compression method	H.265 / H.264	...
Main stream frame rate	25 fps @ 5 Mpx	...
Video output	...	1 Vpp / 75 Ω - AHD, HD-CVI, HD-TVI, PAL
Network interface	10/100 Base-T (RJ-45)	...
Memory card slot	—	...
Alarm inputs / outputs	—	...
Audio	<ul style="list-style-type: none"> <li>• External microphone input - Jack 3.5 mm socket</li> <li>• Audio output - Jack 3.5 mm socket</li> <li>• Bi-directional audio streaming support</li> </ul>	<ul style="list-style-type: none"> <li>• Microphone built-in</li> <li>• Audio output - Cinch socket</li> </ul>
OSD menu	...	✓
Application	...	For indoor use
Network protocols	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, SMTP, UDP	...
WEB Server	Built-in	...
Max. number of on-line users	10	...
ONVIF	✓	...
RS-485 interface	—	...
Mobile phones support	Port no.: 80 or access by a cloud (P2P) <ul style="list-style-type: none"> <li>• Android: Free application <a href="#">BitVision</a></li> <li>• iOS (iPhone): Free application <a href="#">BitVision</a></li> </ul>	...

Default IP address	192.168.1.168	...
Default admin user / password	admin / admin	...
Web browser access ports	80	...
PC client access ports	80	...
Mobile client access ports	80	...
Port ONVIF	80	...
RTSP URL	rtsp://user:password@ip_address:80/0 - Main stream rtsp://user:password@ip_address:80/1 - Sub stream	...
Main features	<ul style="list-style-type: none"> <li>• WDR - 120 dB - Wide Dynamic Range</li> <li>• 3D-DNR - Digital Noise Reduction</li> <li>• ROI - improve the quality of selected parts of image</li> <li>• Flicker Control - The technology eliminates the tiring eyes flickering image effect</li> <li>• Mirror - Mirror image</li> <li>• BLC - Back Light Compensation</li> <li>• HLC - High Light Compensation (spot)</li> <li>• ICR - Movable InfraRed filter</li> <li>• Possibility to change the resolution, quality and bit rate</li> <li>• Privacy zones - max. 3</li> <li>• Day/Night mode - configurable</li> <li>• Sharpness - sharper image outlines</li> <li>• Intelligent image analysis : intrusion, crossing the line (tripwire), detection of people gathering, motion detection based on human detection, video tampering</li> </ul>	<ul style="list-style-type: none"> <li>• D-WDR - Wide Dynamic Range</li> <li>• 2D-DNR - Digital Noise Reduction</li> <li>• Sense-UP - (Slow Shutter) - Increase the sensor sensitivity</li> <li>• BLC - Back Light Compensation</li> <li>• Auto White Balance</li> <li>• AGC - Automatic Gain Control</li> <li>• Sharpness - sharper image outlines</li> </ul>
Power supply	<ul style="list-style-type: none"> <li>• PoE (802.3af),</li> <li>• 12 V DC / 310 mA</li> </ul>	12 V DC / 70 mA
Power consumption	≤ 3.7 W	≤ 0.9 W
Housing	Compact - Metal	Mini, Plastic
Color	White	Black
"Index of Protection"	IP67	...
Operation temp	-20 °C ... 60 °C	-20 °C ... 50 °C
Weight	0.44 kg	0.06 kg
Dimensions	173 x 73 x 73 mm	66 x 11 x 12 mm
Supported languages	Polish, English, French, Russian	...
Manufacturer / Brand	APTI	APTI
Guarantee	2 years	2 years