




	<a href="#">AHD, HD-CVI, HD-TVI, PAL CAMERA APTI-H14MP-37 PINHOLE - 720p, 3.7 mm</a>	<a href="#">EXTENDER EXT-POE3H IN A HERMETIC CASING PULSAR</a>	<a href="#">ACCESS CONTROLLER WITH TEMPERATURE MEASUREMENT APTI-AI71FRTD 4.5 mm - 1080p</a>
			
	188.80 PLN 188.80 PLN	279.00 PLN 279.00 PLN	240.00 PLN 240.00 PLN
Scanning system	...	...	Progressive
Standards	...	PoE : 802.3af/at - Port PoE OUT 1/2, Passive PoE - Port PoE OUT 3	...
Input voltage	...	42 ... 57 V DC	...
Digital Image Processor	HTC960E	...	...
Output voltage	...	42 ... 57 V DC	...
Optical zoom	...	...	—
Number of inputs	...	1	...
Number of outputs	...	3	...
Connector	...	4 x RJ-45 socket	...
Sensor	1/3 " Sony CMOS IMX222	...	1/2.8 " SONY Starvis™ Back-illuminated CMOS 1/5 " GC2145
Matrix size	...	...	2.1 Mpx 2 Mpx
LED indicators	...	LAN, PoE	...
Pixel pitch	...	...	1.75 µm
Resolution	1280 x 720 - 720p AHD-M / HD-CVI / HD-TVI , 960 x 576 - 960H PAL	...	1920 x 1080 - 1080p 800 x 600 - 0.48 Mpx
Lens	3.7 mm (pinhole)	...	4.5 mm 2.4 mm
Standard	AHD, HD-CVI, HD-TVI, PAL	...	TCP/IP
Range of IR illumination	...	...	5 m
Supported data rates	...	• Range : 100 m - Input, 100 m - 3 x Output, • Supported data rates 10 / 100 Mbps - Fast Ethernet	...
White light LED illuminator range	...	...	5 m
Temperature measurement	...	...	✓
View angle	• 66 ° (manufacturer data) • 60 ° (our tests result)	...	68 ° 70 °
Min. illumination	0.01 Lux	...	...

Temperature measurement range	...	...	35 °C ... 42 °C
Accuracy of temperature measurement	...	...	± 0.3 °C
Output power	...	19.2 W / Port PoE OUT 1/2 , 14.4 W / Port PoE OUT 3 , max. 19.2 W (total)	...
Face recognition distance	...	...	0.5 m ... 2.3 m (max 30 000 faces in the database)
Protections	...	<ul style="list-style-type: none"> <li>• Overvoltage</li> <li>• Overload</li> <li>• Short-circuit</li> </ul>	...
Temperature measurement distance	...	...	0.5 m ... 1.3 m optimal distance : 0.75 m
Internal memory	...	...	Support storage of 25 000 records
Video output	1 Vpp / 75 Ω - AHD-M, HD-CVI, HD-TVI, PAL	...	—
RS-485 interface	...	...	✓
Operation temp. / Relative humidity	...	-25 ... 50 °C / 10 ... 90 %	...
Wiegand interface	...	...	✓
Memory card slot	...	...	—
OSD menu	✓	...	...
Alarm inputs / outputs	...	...	0 / 2 ( bolt control, signaling of exceeding the temperature )
Application	The camera is designed for indoor use, due to the possibility of steam condensation.	...	...
Relay output	...	...	NO, NC
Audio	—	...	Speaker built-in
Network interface	...	...	10/100 Base-T (RJ-45)
Network protocols	...	...	IPv4, HTTP, HTTPS, TCP/IP
WEB Server	...	...	Built-in
Max. number of on-line users	...	...	20
ONVIF	...	...	—
RS-485	...	...	✓
Default IP address	...	...	DHCP / 192.168.1.88
Default admin user / password	...	...	admin / 12345
Web browser access ports	...	...	7080
PC client access ports	...	...	7080

Main features	<ul style="list-style-type: none"> <li>• DNR - Digital Noise Reduction</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>	...	<ul style="list-style-type: none"> <li>• Built-in LCD display showing the image from the video camera and the result of temperature measurement - 1024 x 600 px</li> <li>• Day/Night mode (color/b&amp;w/auto)</li> <li>• RESET button</li> <li>• Wiegand 26</li> <li>• Relay output operating modes: access control or notification of an exception</li> </ul>
Power supply	12 V DC / 90 mA	...	12 V DC
Power consumption	≤ 1.1 W	...	≤ 12 W
Housing	Mini, Metal	Plastic, hermetic	Compact - Metal
Color	Black	...	Silver
"Index of Protection"	...	IP56	IP66
Operation temp	-10 °C ... 50 °C	...	15 °C ... 25 °C - temperature measurement only in closed rooms (stabilized temperature)
Weight	0.06 kg	0.55 kg	0.76 kg
Dimensions	27 x 24 x 20 mm	198 x 148 x 80 mm	112 x 220 x 41 mm (with bracket)
Length of the cable	...	...	64 cm
Supported languages	Polish, English, French, Spanish, Portuguese, Russian, Italian	...	Polish, English, French, Spanish, German, Portuguese, Russian, Turkish, Italian
Manufacturer / Brand	APTI	PULSAR	APTI
Guarantee	2 years	2 years	3 years