





	<a href="#">IP CAMERA APTI-304C3-28WP - 3 Mpx 2.8 mm</a>	<a href="#">IP CAMERA TC-C34QN SPEC:15W/E/Y/2.8MM/V4.2 - 4 Mpx 2.8 mm TIANDY</a>	<a href="#">STYROFOAM PLUG SM-95/EPN*P4 Elektro-Plast</a>	<a href="#">VOLTAGE AND PHASE SEQUENCE INDICATOR UT-18D UNI-T</a>
				
	332.97 DKK 332.97 DKK	779.95 DKK 779.95 DKK	15.22 DKK 15.22 DKK	340.26 DKK 340.26 DKK
Standard	TCP/IP	IP	...	...
LCD display	...	...	...	✓
Matrix size	3 Mpx	...	...	...
Sensor	1/2.9 " Progressive Scan CMOS	1/2.9 " Progressive Scan CMOS	...	...
In package	...	...	<b>4 pcs The price for package</b>	...
Length	...	...	95.5 mm	...
Diameter	...	...	Ø 20 mm / Ø 24 mm	...
Thickness of the Styrofoam	...	...	≥ 100 mm	...
Diameter of the screw	...	...	Ø 4 mm ... Ø 5 mm	...
Resolution	2304 x 1296 - 3 Mpx , 1920 x 1080 - 1080p , 1280 x 720 - 720p	2688 x 1520 - 4 Mpx , 2560 x 1440 - 3.7 Mpx , 2304 x 1296 - 3 Mpx , 1920 x 1080 - 1080p , 1280 x 720 - 720p	...	...
Lens	2.8 mm	2.8 mm	...	...
View angle	• 91 ° (manufacturer data) • 100 ° (our tests result)	100 °	...	...
Range of IR illumination	25 m	50 m	...	...
White light LED illuminator range	...	15 m	...	...
Image compression method	H.265+ / H.265 / H.264+ / H.264 / MJPEG	S+265 / H.265 / H.264	...	...
Memory card slot	—	—	...	...
Alarm inputs / outputs	—	—	...	...
Audio	—	• Microphone built-in • Audio transmission via network	...	...
Main stream frame rate	25 fps @ 3 Mpx	25 fps @ 4 Mpx	...	...
Network interface	10/100 Base-T (RJ-45)	10/100 Base-TX (RJ-45)	...	...
DC voltage measurement	...	...	...	6 V ± (1.5% + 1) @ 1 V , 12 V ± (1.5% + 2) @ 1 V , 24 V ± (1.5% + 2) @ 1 V , 50 V ± (1.5% + 3) @ 1 V , 120 V ± (1.5% + 4) @ 1 V , 230 V ± (1.5% + 5) @ 1 V , 400 V ± (1.5% + 5) @ 1 V , 690 V ± (1.5% + 5) @ 1 V
Access from PC	...	Port no.: 3000 or access by a cloud (P2P) - PC: Free application <a href="#">Easy7 Smart Client Express</a>	...	...
Network protocols	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, SMTP, UDP	...	...	...
WEB Server	Built-in	Built-in	...	...

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Monday-Friday: 8.00-19.00 / Saturday: 8.00-14.00

Max. number of on-line users	10	2	...	...
ONVIF	✓	✓	...	...
RS-485 interface	—	...	...	...
Intelligent image analysis	...	<ul style="list-style-type: none"> <li>crossing the line (tripwire)</li> <li>intrusion</li> </ul>	...	...
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>	Port no.: 3000 or access by a cloud (P2P) <ul style="list-style-type: none"> <li>Android: Free application <a href="#">EasyLive Plus</a></li> <li>iOS (iPhone): Free application <a href="#">EasyLive Plus</a></li> </ul>	...	...
Default IP address	192.168.1.168	DHCP or 192.168.1.2	...	...
Default admin user / password	admin / admin The administrator password should be set at the first start	admin / - The administrator password should be set at the first start	...	...
Web browser access ports	80	80, 433, 3000, 3001, 3002, 23002	...	...
PC client access ports	80	3000, 3001	...	...
Mobile client access ports	80	3000, 3001	...	...
Port ONVIF	80	80	...	...
RTSP URL	<ul style="list-style-type: none"> <li>rtsp://user:password@ip_address:80/0 - Main stream</li> <li>rtsp://user:password@ip_address:80/1 - Sub stream</li> </ul>	...	...	...
AC voltage measurement	...	...	...	6 V ± (1.5% + 1) @ 1 V, 12 V ± (1.5% + 2) @ 1 V, 24 V ± (1.5% + 2) @ 1 V, 50 V ± (1.5% + 3) @ 1 V, 120 V ± (1.5% + 4) @ 1 V, 230 V ± (1.5% + 5) @ 1 V, 400 V ± (1.5% + 5) @ 1 V, 690 V ± (1.5% + 5) @ 1 V
Phase sequence detection	...	...	...	✓
DC voltage polarization detection	...	...	...	✓
Sound signal of the continuity test	...	...	...	0 ... 100 kΩ
Resistance measurement	...	...	...	—
Mechanical protection class	...	—	...	...
Frequency measurement	...	...	...	40 Hz ... 400 Hz ± (3% + 5) @ 1 Hz
RCD test (residual current device test)	...	...	...	✓



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Main features	...	...	...	<ul style="list-style-type: none"> <li>• Sound signaling</li> <li>• Over-voltage indicator</li> <li>• Low battery indicator</li> <li>• Flashlight built-in</li> <li>• Aesthetic and solid construction</li> </ul>
Main features	<ul style="list-style-type: none"> <li>• D-WDR - Wide Dynamic Range</li> <li>• 3D-DNR - Digital Noise Reduction</li> <li>• F-DNR (Defog) - Reduction of image noise caused by precipitation</li> <li>• Flicker Control - The technology eliminates the tiring eyes flickering image effect</li> <li>• BLC - Back Light Compensation</li> <li>• HLC - High Light Compensation (spot)</li> <li>• Possibility to change the resolution, quality and bit rate</li> <li>• ICR - Movable InfraRed filter</li> <li>• Motion Detection</li> <li>• Privacy zones - max. 3</li> <li>• Day/Night mode - configurable</li> <li>• Mirror - Mirror image</li> <li>• Sharpness - sharper image outlines</li> <li>• Intelligent image analysis : intrusion, video tampering</li> </ul>	<ul style="list-style-type: none"> <li>• WDR - 120 dB - Wide Dynamic Range</li> <li>• 3D-DNR - Digital Noise Reduction</li> <li>• F-DNR (Defog) - Reduction of image noise caused by precipitation</li> <li>• BLC/HLC - Back Light / High Light Compensation</li> <li>• ICR - Movable InfraRed filter</li> <li>• Day/night mode</li> <li>• Possibility to change the resolution, quality and bit rate</li> </ul>	...	...
Power supply	<ul style="list-style-type: none"> <li>• PoE (802.3af),</li> <li>• 12 V DC / 290 mA</li> </ul>	<ul style="list-style-type: none"> <li>• PoE (802.3af),</li> <li>• 12 V DC / 590 mA</li> </ul>	...	2 x 1.5V, type AAA/LR03 battery - included
Power consumption	≤ 3.5 W	≤ 7 W	...	...
Housing	Compact - Aluminum	Compact - Metal + Plastic	...	...
Color	White	White	...	...
"Index of Protection"	IP67	IP67	...	...
Operation temp	-20 °C ... 60 °C	-30 °C ... 60 °C	...	...
Weight	0.43 kg	0.23 kg	0.01 kg / 1 pcs	0.28 kg
Dimensions	173 x 73 x 73 mm	164 x 72 x 72 mm	...	270 x 85 x 31 mm
Supported languages	Polish, English, Bulgarian Czech, French, Spanish, Dutch, German, Portuguese, Russian, Turkish, Italian	Polish, English, Chinese, Spanish, Korean, Italian, Turkish, Russian, Thai, French, Dutch, Hebrew, Arabic, Vietnamese, German, Ukrainian, Portuguese, Albanian	...	...
Manufacturer / Brand	APTI	TIANDY	Elektro-Plast Nasielsk	UNI-T
Guarantee	2 years	3 years	2 years	2 years