


	VOLTAGE DISTRIBUTION PANEL A19-TS-35/PD-3U	IP CAMERA APTI-501C2L-28WP Full-Color - 5 Mpx 2.8 mm	WIRED DOORBELL OR-DP-VD-145/W/8V ORNO	SWITCH POE APTI-POE0402-60W-V2 4-PORT
				
	172.02 PLN 172.02 PLN	318.40 PLN 318.40 PLN	44.19 PLN 44.19 PLN	144.00 PLN 144.00 PLN
Width	19 "	...	...	...
Standard	...	IP	...	...
Height	3 U	...	...	...
Signaling mode	...	...	Sound signaling	...
Sensor	...	1/2.8 " SONY Starvis™ Back-illuminated CMOS	...	...
Material	Steel - powder painted	...	...	...
LAN ports	...	...	...	6 x RJ45 (4 x IEEE 802.3af)
Number of ring-tones	...	...	1 - Two alternating ring tones	...
Management	...	...	...	—
Volume adjustment	...	...	—	...
Application	RACK 19"	...	...	...
LED diodes	...	...	...	LAN, WAN, PoE
Transmission speed	...	...	...	• 10 / 100 Mbps : 2 x Uplink, • 10 / 100 Mbps : 4 x LAN & PoE ports
Resolution	...	2592 x 1944 - 5 Mpx , 2560 x 1440 - 3.7 Mpx , 1920 x 1080 - 1080p , 1280 x 720 - 720p	...	...
Maximal output power	...	...	...	30 W / port PoE
Lens	...	2.8 mm	...	...
Maximal total power	...	...	...	60 W
View angle	...	93 °	...	...
MAC addresses table	...	...	...	1k
White light LED illuminator range	...	30 m	...	...
Main features	<ul style="list-style-type: none"> • TH-35 rail • Corrosion resistance • Possibility to mount of 24 fuses, 1 S wide • 6-point fixing to the front RACK rails • 6 pcs. of M6 screws with cage nuts included • The enclosure features labeling field 420x20 mm 	...	Simple and quick device installation	<ul style="list-style-type: none"> • 2 x Port Uplink • Range PoE : 250 m - The EXTEND mode enabled • Mounts for mounting the device in the RACK 10" system
Certificates	...	...	...	CE
Image compression method	...	H.265+ / H.265 / H.264+ / H.264 / MJPEG	...	...
Operation temp	-10 °C ... 40 °C	...	...	-10 °C ... 55 °C
Main stream frame rate	...	25 fps @ 5 Mpx	...	...
Network interface	...	10/100 Base-T (RJ-45)
Memory card slot	...	—
Alarm inputs / outputs	...	—

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

Audio	...	<ul style="list-style-type: none"> • Microphone built-in, • Audio transmission via network
WEB Server	...	Built-in	...	...
Max. number of on-line users	...	10	...	...
ONVIF	...	19.12	...	...
RS-485 interface	...	—	...	...
Mobile phones support	...	Port no.: 80 or access by a cloud (P2P) <ul style="list-style-type: none"> • Android: Free application BitVision • iOS (iPhone): Free application BitVision	...	...
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	...	...
Intelligent image analysis	...	<ul style="list-style-type: none"> • intrusion • crossing the line (tripwire) • loitering detection • detection of people gathering • vehicle detection	...	...
Main features	...	<ul style="list-style-type: none"> • WDR - 120 dB - Wide Dynamic Range • 3D-DNR - Digital Noise Reduction • ROI - improve the quality of selected parts of image • F-DNR (Defog) - Reduction of image noise caused by precipitation • Flicker Control - The technology eliminates the tiring eyes flickering image effect • BLC/HLC - Back Light / High Light Compensation • Motion Detection • Privacy zones • Possibility to change the resolution, quality and bit rate • Mirror - Mirror image • Sharpness - sharper image outlines	...	...
Power supply	...	<ul style="list-style-type: none"> • PoE (802.3af), • 12 V DC / 290 mA 	8 V AC	230 V AC
Power consumption	...	≤ 3.5 W	...	...
Housing	...	Compact - Metal	...	...
Color	Black (RAL 9005)	White	White	...
"Index of Protection"	IP20	IP67	IP20	...
Operation temp	...	-20 °C ... 60 °C	...	...
Weight	2.06 kg	0.45 kg	0.11 kg	0.65 kg
Dimensions	445 x 125 x 55 mm Internal dimensions 481 x 132 x 135 mm External dimensions	171 x 73 x 73 mm	92 x 92 x 40 mm	200 x 118 x 44 mm


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Supported languages	...	Polish, English, Bulgarian Czech, French, Spanish, Dutch, German, Portuguese, Russian, Turkish, Italian
Manufacturer / Brand	PULSAR	APTI	ORNO	APTI
Guarantee	2 years	2 years	2 years	2 years



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