


	<a href="#">IP CAMERA IPC3615SB-ADF28KMC-I0 Tri-Guard - 5 Mpx 2.8 mm UNIVIEW</a>	<a href="#">IP CAMERA IPC-HDW2449TM-S-IL-0280B-BLACK WizSense - 4 Mpx 2.8 mm DAHUA</a>
		
	1325.61 PLN 1325.61 PLN	1107.00 PLN 1107.00 PLN
Standard	TCP/IP	TCP/IP
Sensor	1/2.7 " Progressive Scan CMOS	1/2.9 " Progressive Scan CMOS
Matrix size	5 Mpx	4 Mpx
Resolution	2880 x 1620 - 5 Mpx , 2560 x 1440 - 3.7 Mpx , 2304 x 1296 - 3 Mpx , 1920 x 1080 - 1080p	2688 x 1520 - 4 Mpx , 2560 x 1440 - 3.7 Mpx , 2304 x 1296 - 3 Mpx , 1920 x 1080 - 1080p , 1280 x 960 - 1.3 Mpx , 1280 x 720 - 720p
Lens	2.8 mm	2.8 mm
View angle	• 101 ° (manufacturer data) • 105 ° (our tests result)	95 °
S/N ratio	> 56 dB	...
White light LED illuminator range	30 m	30 m
Range of IR illumination	30 m	30 m
Image compression method	Ultra 265 / H.265 / H.264 / MJPEG	H.265+ / H.265 / H.264+ / H.264 / MJPEG
Main stream frame rate	25 fps @ 5 Mpx	20 fps @ 4 Mpx 25 fps @ 3.7 Mpx
Memory card slot	Micro SD memory cards up to 256GB support (possible local recording)	Micro SD memory cards up to 256GB support (possible local recording)
RS-485 interface	—	—
Alarm inputs / outputs	—	—
Audio	• Microphone built-in, • Speaker built-in • Audio transmission via network • Audio detection	• Microphone built-in • Audio transmission via network • Compliance with the AAC standard
Network interface	10/100 Base-TX (RJ-45)	10/100 Base-T (RJ-45)
Network protocols	...	IPv4/IPv6, HTTP, TCP, UDP, ARP, RTP, RTSP, RTCP, RTMP, SMTP, FTP, SFTP, DHCP, DNS, DDNS, NTP, Multicast, ICMP, IGMP
WEB Server	Built-in	Built-in
Max. number of on-line users	32	6
ONVIF	✓	21.12
Mobile phones support	Access by a cloud (P2P) • Android: Free application <a href="#">EZView</a> • iOS (iPhone): Free application <a href="#">EZView</a>	Port no.: 37777 or access by a cloud (P2P) • Android: Free application <a href="#">DMSS</a> • iOS (iPhone): Free application <a href="#">DMSS</a>
Default IP address	DHCP or 192.168.1.13	192.168.1.108
Default admin user / password	admin / 123456	admin / - The administrator password should be set at the first start
Web browser access ports	80, 554	80, 37777
PC client access ports	Port no.: 80 or access by a cloud (P2P) - PC: Free application <a href="#">EZStation</a>	37777
Mobile client access ports	80	37777

DELTA-OPTI Monika Matysiak / VAT:PL5251295225 / 60-713 Poznań, ul. Graniczna 10  
Tel:+48 61 864 69 60 / GSM:+48 607 60 11 66 / Fax:+48 61 864 69 65 / e-mail: info@delta.poznan.pl  
Monday-Friday: 8.00-19.00 / Saturday: 8.00-14.00

Port ONVIF	80	80
RTSP URL	rtsp://192.168.1.13:554/unicast/c1/s0/live - Main stream rtsp://192.168.1.13:554/unicast/c1/s1/live - Sub stream	rtsp://admin:haslo@192.168.1.108:554/cam/realmonitor?channel=1&subtype=0 - Main stream rtsp://admin:haslo@192.168.1.108:554/cam/realmonitor?channel=1&subtype=1 - Sub stream
Main features	<ul style="list-style-type: none"> <li>• WDR - 120 dB - Wide Dynamic Range</li> <li>• 2D-DNR, 3D-DNR - Digital Noise Reduction</li> <li>• Active deterrence function - Light and sound alarm</li> <li>• F-DNR (Defog) - Reduction of image noise caused by precipitation</li> <li>• ANR - Automatic Network Replenishment allows to save image to the card when the network connection with DVR is break (network failure) and next synchronize its</li> <li>• NAS - Network Attached Storage support</li> <li>• BLC/HLC - Back Light / High Light Compensation</li> <li>• Auto White Balance</li> <li>• ROI - improve the quality of selected parts of image</li> <li>• Possibility to change the resolution, quality and bit rate</li> <li>• Sharpness - sharper image outlines</li> <li>• Corridor mode - useful for monitoring corridors, entrance gates and narrow rooms</li> <li>• Privacy zones - max. 4</li> <li>• Motion detection with human/vehicle silhouette recognition</li> <li>• Intelligent image analysis : crossing the line (tripwire), intrusion, entering the marked area, leaving the marked area, people counting, crowd gathering estimation, face detection</li> <li>• Overvoltage protection : 4 kV</li> </ul>	<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>• BLC/HLC - Back Light / High Light Compensation</li> <li>• Day/Night mode (color/b&amp;w/auto)</li> <li>• ICR - Movable InfraRed filter</li> <li>• Auto White Balance</li> <li>• AGC - Automatic Gain Control</li> <li>• Possibility to change the resolution, quality and bit rate</li> <li>• Configurable Privacy Zones</li> <li>• video tampering</li> <li>• Vertical or horizontal image mirror</li> <li>• Full Color - colorful night mode</li> <li>• Smart motion detection (with recognizing people and vehicles)</li> <li>• SMD PLUS - searching for an object classified as: human, motor vehicle</li> <li>• IVS analysis : intrusion, crossing the line (tripwire) - classification of people and vehicles</li> </ul>
Housing	Dome, Metal	Dome - Metal + Plastic
Color	White	Black
"Index of Protection"	IP67	IP67
Vandal-proof	—	—
Power supply	<ul style="list-style-type: none"> <li>• PoE (802.3af),</li> <li>• 12 V DC / 625 mA</li> </ul>	<ul style="list-style-type: none"> <li>• PoE (802.3af),</li> <li>• 12 V DC / 370 mA</li> </ul>
Power consumption	≤ 7.5 W	<ul style="list-style-type: none"> <li>• ≤ 5.2 W @ PoE</li> <li>• ≤ 4.4 W @ 12 V DC</li> </ul>
Operation temp	-30 °C ... 60 °C	-40 °C ... 60 °C
Weight	0.42 kg	0.46 kg
Dimensions	Ø 110 x 95 mm	Ø 122 x 100 mm
Supported languages	Polish, English, Czech, Spanish, Dutch, French, German, Portuguese, Slovak, Hungarian, Italian	Polish, English, Czech, French, Spanish, Dutch, German, Russian, Portuguese, Romanian, Turkish, Ukrainian, Hungarian, Italian
Manufacturer / Brand	UNIVIEW	DAHUA
Guarantee	3 years	3 years

DELTA-OPTI Monika Matysiak / VAT:PL5251295225 / 60-713 Poznań, ul. Graniczna 10  
Tel:+48 61 864 69 60 / GSM:+48 607 60 11 66 / Fax:+48 61 864 69 65 / e-mail: info@delta.poznan.pl  
Monday-Friday: 8.00-19.00 / Saturday: 8.00-14.00