



	AHD, HD-CVI, HD-TVI, PAL CAMERA DS-2CE17D0T-IT3F(2.8mm) - 1080p Hikvision	IP VANDALPROOF CAMERA IPC-HDBW5249R-ASE-NI-0360B Full-Color - 1080p 3.6 mm DAHUA
		
	270.00 PLN 270.00 PLN	1455.00 PLN 1455.00 PLN
Standard	AHD / HD-CVI / HD-TVI / CVBS	TCP/IP
Sensor	Progressive Scan CMOS	1/2.8 " Progressive Scan CMOS
Matrix size	2.1 Mpx	2 Mpx
Resolution	1920 x 1080 - 1080p 960 x 576 - 960H, PAL	1920 x 1080 - 1080p , 1280 x 960 - 1.3 Mpx , 1280 x 720 - 720p
Lens	2.8 mm	3.6 mm
View angle	<ul style="list-style-type: none"> • 106 ° (manufacturer data) • 101 ° (our tests result) 	<ul style="list-style-type: none"> • 88 ° (manufacturer data) • 85 ° (our tests result)
Range of IR illumination	40 m	...
RS-485 interface	...	—
IR illuminator power adjustment	Automatic	...
Memory card slot	...	Micro SD memory cards up to 256GB support (possible local recording)
Image compression method	...	H.265+ / H.265 / H.264+ / H.264 / MJPEG
Alarm inputs / outputs	...	1 / 1
Video output	1 Vpp / 75 Ω - AHD / HD-CVI / HD-TVI / CVBS, BNC socket	...
OSD menu	OSD menu available via recorder	...
Audio	...	<ul style="list-style-type: none"> • External microphone input • Audio output • Bi-directional audio streaming support • Audio detection
Main stream frame rate	...	25 fps @ 1080p
Network interface	...	10/100 Base-T (RJ-45)
SAP Code	300512834	...
Network protocols	...	IPv4/IPv6, HTTP, HTTPS, TCP, UDP, ARP, RTP, RTSP, RTCP, RTMP, SMTP, FTP, SFTP, DHCP, DNS, DDNS, QoS, UPnP, NTP, Multicast, ICMP, IGMP, NFS, SAMBA, PPPoE, IEEE 802.1x, SNMP
WEB Server	...	Built-in
Max. number of on-line users	...	20
ONVIF	...	18.12

Main features	<ul style="list-style-type: none"> • D-WDR - Wide Dynamic Range • 2D-DNR - Digital Noise Reduction • EXIR - high-efficiency infrared LEDs technology, which evenly covers the whole plan of both central vantage points of the scene as well as the corners • BLC - Back Light Compensation • HLC - High Light Compensation (spot) • Day/night mode • ICR - Movable InfraRed filter • Mirror - Mirror image • AGC - Automatic Gain Control • Auto White Balance • Sharpness - sharper image outlines 	<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 • BLC/HLC - Back Light / High Light Compensation • Possibility to change the resolution, quality and bit rate • Motion Detection • Configurable Privacy Zones • Mirror - Mirror image • Heat map - the selection in the image by corresponding colors the areas with different traffic • IVS analysis : crossing the line (tripwire), intrusion - classification of people and vehicles, abandoned/missing object, fast moving, loitering detection, scene changing, illegal parking, detection of people gathering, people counting - detection and maintenance of 4 independent areas, face detection - advanced face recognition and search functions
Mobile phones support	...	Port no.: 37777 or access by a cloud (P2P) <ul style="list-style-type: none"> • Android: Free application DMSS • iOS (iPhone): Free application DMSS
Default admin user / password	...	admin / - The administrator password should be set at the first start
Default IP address	...	192.168.1.108
Web browser access ports	...	80, 37777
PC client access ports	...	37777
Mobile client access ports	...	37777
Port ONVIF	...	80
RTSP URL	...	rtsp://admin:hasło@192.168.1.108:554/cam/realmonitor?channel=1&subtype=0 - Main stream rtsp://admin:hasło@192.168.1.108:554/cam/realmonitor?channel=1&subtype=1 - Sub stream
Power supply	12 V DC / 330 mA	<ul style="list-style-type: none"> • PoE (802.3af), • ePoE, • 12 V DC / 320 mA
Power consumption	≤ 3.9 W	≤ 3.8 W
Housing	Compact - Metal + Plastic	Dome - Metal
Color	White + Black	White
"Index of Protection"	IP67	IP67
Vandal-proof	...	IK10
Operation temp	-40 °C ... 60 °C	-40 °C ... 60 °C
Weight	0.33 kg	0.46 kg



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

Dimensions	217 x 79 x 75 mm	Ø 122 x 90 mm
Supported languages	English	Polish, English, Czech, French, Spanish, Dutch, German, Portuguese, Russian, Italian
Manufacturer / Brand	Hikvision	DAHUA
Guarantee	3 years	3 years



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