




	IP SPEED DOME CAMERA OUTDOOR DS-2DE2A404IW-DE3(C0)(S6)(C) - 3.7 Mpx 2.8 ... 12 mm Hikvision	EXTENSION CORD WITH GROUNDING PS-3X1.0-1.5M/W 1.5 m	IP SPEED DOME CAMERA OUTDOOR OMEGA-40P18-6-A1 - 5 Mpx 5.35 ... 96.3 mm
			
	3903.94 SEK 3903.94 SEK	52.13 SEK 52.13 SEK	2876.31 SEK 2876.31 SEK
Length of the cable	...	1.5 m	...
Standard	TCP/IP	...	TCP/IP
Wire gauge	...	3 x 1 mm ²	...
Sensor	1/2.8 " Progressive Scan CMOS	...	1/2.8 " Progressive Scan CMOS
Rated voltage	...	230 V AC / 50 Hz	...
Matrix size	3.7 Mpx	...	5 Mpx
Total maximal current	...	10 A	...
Maximal total load	...	2300 W	...
Number of outlets	...	1 x CEE 7/5	...
Fuse	...	—	...
Switch	...	—	...
Resolution	2560 x 1440 - 3.7 Mpx , 1920 x 1080 - 1080p , 1280 x 960 - 1.3 Mpx 1280 x 720 - 720p	...	2592 x 1944 - 5 Mpx , 2560 x 1440 3.7 Mpx , 1920 x 1080 - 1080p , 1280 x 720 - 720p
Lens	2.8 ... 12 mm	...	5.35 ... 96.3 mm
Digital zoom	x 16	...	...
View angle	97 ° ... 32 °	...	• 59 ° ... 3.6 ° (manufacturer data) • 50 ° ... 3.8 ° (our tests result)
Optical zoom	x 4	...	x 18
Auto IR illuminator	...	...	Adaptive adjusting of the IR illuminator power to the lens zoom and outdoor light conditions
Preset rotation speed	• 100 °/s (horizontal) • 100 °/s (vertical)	...	...
Range of IR illumination	20 m	...	80 m
Video output	...	...	—
Rotation speed (manual control)	• 0.1 °/s ... 100 °/s (horizontal) • 0.1 °/s ... 100 °/s (vertical)	...	1 °/s ... 120 °/s (horizontal) , 1 °/s ... 30 °/s (vertical)
Horizontal rotation range	355 ° - Rotation of the head is limited by stops	...	360 ° continuous
Vertical rotation range	0 ° ... 90 °	...	0 ° ... 93 °
RS-485 interface	—	...	—
Number of presets	300	...	255
Horizontal scan	—	...	✓
Protections	...	...	Overvoltage
Image compression method	H.265+ / H.265 / H.264+ / H.264 / MJPEG	...	H.265 / H.264
Alarm inputs / outputs	—	...	—

Audio	<ul style="list-style-type: none"> • Microphone built-in • External microphone input • Audio output • Bi-directional audio streaming support • Audio detection 	...	<ul style="list-style-type: none"> • Microphone built-in • Speaker built-in • Bi-directional audio streaming support • Voice prompts in English or Chinese
Network interface	10/100 Base-T (RJ-45)	...	10/100 Base-T (RJ-45)
Max. number of on-line users	20	...	...
Memory card slot	Micro SD memory cards up to 256GB support (possible local recording)	...	✓
Network protocols	...	...	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, NTP, SMTP
PC client access ports	Port no.: 8000 or access by a cloud (P2P) - iVMS-4200 application	...	...
Main stream frame rate	25 fps @ 3.7 Mpx	...	20 fps @ 5 Mpx 25 fps @ 4 Mpx
Mobile client access ports	8000	...	...
WEB Server	Built-in	...	Built-in
ONVIF	✓	...	✓
Mobile phones support	Port no.: 8000 or access by a cloud (P2P) <ul style="list-style-type: none"> • Android: Free application Hik-Connect • iOS: Free application Hik-Connect 	...	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	192.168.1.64	...	192.168.1.168
Default admin user / password	admin / - The administrator password should be set at the first start	...	admin / admin The administrator password should be set at the first start
Web browser access ports	80	...	80
Port ONVIF	80	...	8999
RTSP URL	<ul style="list-style-type: none"> • Main stream : rtsp://user:password@192.168.1.64:554/Streaming/Channels/101/ - with authorization • Sub stream : rtsp://user:password@192.168.1.64:554/Streaming/Channels/102/ - with authorization 	...	rtsp://ip_address/1/h264major - Main stream rtsp://ip_address/1/h264minor - Sub stream
Route settings	—	...	8
OSD menu	...	...	preset 95
Power consumption	≤ 9.2 W @ 12 V DC	...	...

Main features	<ul style="list-style-type: none"> • WDR - 120 dB - Wide Dynamic Range • 3D-DNR - Digital Noise Reduction • F-DNR (Defog) - Reduction of image noise caused by precipitation • ROI - improve the quality of selected parts of image • SVC (Scalable Video Coding) - technology enabling the transfer of several sub-streams of different quality within one stream • NAS - Network Attached Storage support • 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 • ICR - Movable InfraRed filter • Privacy zones - max. 24 • Motion Detection • Sharpness - sharper image outlines • Image rotation and mirror • Intelligent image analysis : abandoned/missing object, crossing the line (tripwire), intrusion, detection of entry into the area / exit from the area, video tampering, face detection 	...	<ul style="list-style-type: none"> • Intelligent image analysis : intrusion • Local recording : Motion Detection, Schedule, continuous • WDR - Wide Dynamic Range • ROI - improve the quality of selected parts of image • Parking action - this function enables to locate the camera to specific position automatically if operator doesn't operate the controller for some time • ICR - Movable InfraRed filter • BLC - configurable Back Light Compensation • Auto White Balance • AGC - Automatic Gain Control • IR illuminator optimization • Mirror - Mirror image • Motion Detection - Split the screen into zones 16 x 12
Vandal-proof	IK10	...	...
Power supply	<ul style="list-style-type: none"> • PoE (802.3af), • 12 V DC / 760 mA 	...	<ul style="list-style-type: none"> • PoE (802.3at) • 12 V DC / 3 A (power adapter included)
Operation temp	-20 °C ... 60 °C	...	...
Housing	Speed Dome, Metal	...	Speed Dome, Metal
Color	White + Black	White	White + Black
"Index of Protection"	IP66	...	IP66
Operation temp	...	...	-40 °C ... 60 °C
Weight	0.61 kg	0.17 kg	1.51 kg (with bracket)
Dimensions	Ø 131 x 102 mm	...	200 x 269 x 137 mm (with bracket)
Supported languages	Polish, English, Bulgarian, Croatian, Czech, Danish, Estonian, French, Greek, Spanish, Dutch, Lithuanian, Latvian, German, Norwegian, Portuguese, Russian, Romanian, Serbian, Slovak, Slovenian, Turkish, Hungarian, Italian	...	Polish, English, Czech, French, Greek, Spanish, Dutch, German, Portuguese, Russian, Turkish, Italian
Manufacturer / Brand	Hikvision	...	OMEGA
SAP Code	327000399	...	...
Guarantee	3 years	2 years	2 years