

	SWITCH POE PFS3006-4ET-36 4-PORT DAHUA	IP SPEED DOME CAMERA OUTDOOR SD49225GB-HNR - 1080p 4.8 ... 120 mm DAHUA	IP SPEED DOME CAMERA OUTDOOR IPC675LFW-AX4DUPKC-VG - 5 Mpx 2.8 ... 12 mm UNIVIEW
			
	182.00 PLN 182.00 PLN	3705.00 PLN 3705.00 PLN	1940.09 PLN 1940.09 PLN
Standard	...	TCP/IP	TCP/IP
Sensor	...	1/2.8 " STARVIS™ CMOS	1/2.7 " Progressive Scan CMOS
Matrix size	...	2.1 Mpx	5 Mpx
LAN ports	• 2 x RJ45 10/100 Base-TX - Uplink, • 4 x RJ45 10/100 Base-TX (4 x PoE (802.3af/at) )	...	...
Standards	IEEE 802.3, IEEE 802.3u, IEEE 802.3x, IEEE 802.3af, IEEE 802.3at	...	...
Management	—	...	...
Resolution	...	1920 x 1080 - 1080p , 1280 x 960 1.3 Mpx , 1280 x 720 720p	2880 x 1620 - 5 Mpx , 2560 x 1440 - 3.7 Mpx , 2304 x 1296 - 3 Mpx , 1920 x 1080 - 1080p 1280 x 720 - 720p
LED diodes	Power, Link/Act, PoE	...	...
Lens	...	4.8 ... 120 mm	2.8 ... 12 mm
Transmission speed	10 / 100 Mbps : 2 LAN ports + 4 LAN & PoE ports	...	...
Maximal output power	30 W / port PoE	...	...
View angle	...	• 59 ° ... 2.8 ° (manufacturer data) • 57 ° ... 3.1 ° (our tests result)	• 104 ° ... 31 ° (manufacturer data) • 81 ° ... 30 ° (our tests result)
Maximal total power	36 W	...	...
Optical zoom	...	x 25	x 4
MAC addresses table	2k	...	...
Digital zoom	...	x 16	—
Range of IR illumination	...	100 m	50 m
White light LED illuminator range	...	...	10 m
Video output	...	—	—
Preset rotation speed	...	• 240 °/s (horizontal) • 200 °/s (vertical)	• 50 °/s (horizontal) • 40 °/s (vertical)
Operation modes	• Extend On : 250 m, 10 Mbps • Extend Off : 100 m, 100 Mbps	...	...
Rotation speed (manual control)	...	• 0.1 °/s ... 200 °/s (horizontal) • 0.1 °/s ... 120 °/s (vertical)	• 0.1 °/s ... 50 °/s (horizontal), • 0.1 °/s ... 40 °/s (vertical)
Main features	• PoE power mode : The device supports 8-pin power supply • EXTEND mode - ports PoE1, PoE2, PoE3, PoE4 support transmission up to 250 m • Watchdog PoE / PD Alive mode - monitoring of the ports that power PoE devices and automatic restart by cutting off the power supply when an unresponsive device is detected • protection against lightning discharges and voltage differences and strokes between devices • Kensington Lock

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Certificates	CE, FCC
Horizontal rotation range	...	360 ° - continuous	0 ° ... 345 ° - Rotation of the head is limited by stops
Vertical rotation range	...	-15 ° ... 90 °	-10 ° ... 110 °
Operation temp	-10 °C ... 55 °C	...	...
RS-485 interface	...	—	—
Number of presets	...	300	256
Horizontal scan	...	✓	—
Route settings	...	8	16
Image compression method	...	H.265+ / H.265 / H.264+ / H.264 / MJPEG	Ultra H.265 / H.265 / H.264 / MJPEG
Alarm inputs / outputs	...	2 / 1	—
Audio	...	<ul style="list-style-type: none"> • External microphone input • Audio output • Audio detection 	<ul style="list-style-type: none"> • Microphone built-in, • Speaker built-in • Bi-directional audio streaming support • Audio detection • Noise reduction
Main stream frame rate	...	25 fps @ 1080p	25 fps @ 5 Mpx
Network interface	...	10/100 Base-T (RJ-45)	10/100 Base-TX (RJ-45)
Network protocols	...	FTP, RTMP, IPv4/IPv6, Bonjour, DNS, RTCP, PPPoE, NTP, RTP, IEEE 802.1x, HTTPS, SNMP, TCP/IP, DDNS, UPnP, NFS, ICMP, UDP, IGMP, HTTP, SSL, DHCP, SMTP, QoS, RTSP, ARP, RTMP, P2P, Multicast	IPv4, IGMP, ICMP, ARP, TCP/IP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, IEEE 802.1x, SNMP, SSL
WEB Server	...	Built-in	Built-in
Max. number of on-line users	...	20	32
ONVIF	...	21.12	✓
Memory card slot	...	Micro SD memory cards up to 512GB support (possible local recording)	Micro SD memory cards up to 256GB support (possible local recording)
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 	Access by a cloud (P2P) <ul style="list-style-type: none"> • Android: Free application EZView • iOS (iPhone): Free application EZView
Default IP address	...	192.168.1.108	DHCP or 192.168.1.13
Default admin user / password	...	admin / - The administrator password should be set at the first start	admin / 123456
Web browser access ports	...	80, 37777	80, 554
PC client access ports	...	37777	Port no.: 80 or access by a cloud (P2P) - PC: Free application EZStation
Mobile client access ports	...	37777	80
Port ONVIF	...	80	80
RTSP URL	...	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	rtsp://192.168.1.13:554/unicast/c1/s0/live - Main stream rtsp://192.168.1.13:554/unicast/c1/s1/live - Sub stream



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Main features	...	<ul style="list-style-type: none"> • WDR - Wide Dynamic Range • 2D-DNR, 3D-DNR - Digital Noise Reduction • EIS - Electronic Image Stabilization • 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 • Motion Detection • Privacy zones - max. 24 • ICR - Movable InfraRed filter • Sharpness - sharper image outlines • SMD 4.0 - searching for an object classified as: human, motor vehicle - increased detection distance and resistance to false alarms • Quick Pick - AI technology enabling, together with the recorder, quick identification of interesting objects (people/vehicles) based on an artificial intelligence algorithm. It allows to extract and compare the colors of clothes and vehicles • Smart motion detection (with recognizing people and vehicles) • IVS analysis : crossing the line (tripwire), entering the marked area, leaving the marked area, intrusion, abandoned/missing object, fast moving, detection of people gathering, loitering detection, face detection - supports 6 types of facial attributes extraction 	<ul style="list-style-type: none"> • Intelligent Object Tracking • WDR - 120 dB - Wide Dynamic Range • 2D-DNR, 3D-DNR - Digital Noise Reduction • ROI - improve the quality of selected parts of image • F-DNR (Defog) - Reduction of image noise caused by precipitation • Support ARP defence • BLC/HLC - Back Light / High Light Compensation • Day/night mode • ICR - Movable InfraRed filter • Auto White Balance • RESET button - on the cable • Privacy zones - max. 4 • Motion Detection • Tamper signaling • Image rotation and mirror • 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 • NAS - Network Attached Storage support - allows to connect memory resources directly to the computer network • Home Position - set the camera to the specified position if no operator activity for a specified dwell time • Active deterrence function - Active intrusion deterrence works by blinking blue and red light and siren sound or voice prompts • Intelligent image analysis : crossing the line (tripwire), intrusion, detection of entry into the area / exit from the area, people counting, crowd gathering estimation, face detection
Housing	...	Speed Dome, Metal	Speed Dome, Plastic
Color	...	White + Black	White + Black
"Index of Protection"	...	IP66	IP66
Vandal-proof	...	...	—
Power supply	100 V ... 240 V AC	<ul style="list-style-type: none"> • PoE (802.3at), • 12 V DC / 3 A (power adapter not included) 	<ul style="list-style-type: none"> • PoE (802.3af), • 12 V DC / 1.5 A
Power consumption	...	≤ 20 W	≤ 18 W
Operation temp	...	-40 °C ... 70 °C	-20 °C ... 60 °C
Weight	0.56 kg	3.5 kg (with bracket)	0.94 kg
Dimensions	194 x 108 x 35 mm	160 x 295 x 357 mm (with bracket)	Ø 133 x 185 x 276 mm (without bracket)
Supported languages	...	Polish, English, Czech, French, Spanish, Dutch, Indonesian (Bahasa), German, Portuguese, Russian, Romanian, Turkish, Ukrainian, Hungarian, Vietnamese, Italian	Polish, English, Czech, French, Spanish, Dutch, German, Portuguese, Slovenian, Hungarian, Italian
Manufacturer / Brand	DAHUA	DAHUA	UNIVIEW
Guarantee	3 years	5 years	2 years

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