


	LAPTOP CLEANING KIT LAPTOP-CLEANING/KIT AG TERMOPASTY	SWITCH POE HS4408-4ET-96 4-PORT + 4 x SFP DAHUA	IP CAMERA IPC3615SB-ADF28KMC-I0 Tri-Guard - 5 Mpx 2.8 mm UNIVIEW	TOOL WITH BACKPACK ELECTRIC WH- BACKPACK/E/45528 WIHA
				
	13.89 PLN 13.89 PLN	485.00 PLN 485.00 PLN	1325.61 PLN 1325.61 PLN	1849.16 PLN 1849.16 PLN
Standard	TCP/IP	...
Number of screwdrivers	6 pcs
Sensor	1/2.7 " Progressive Scan CMOS	...
Matrix size	5 Mpx	...
LAN ports	...	<ul style="list-style-type: none"> • 4 x RJ45 (10/100/1000 Base-T, 3 PoE (802.3af/at) + 1 PoE (802.3bt) / Hi-PoE / PoE (802.3af/at)) • 4 x Uplink (port SFP - 1000 Base-X )	...	...
Resolution	2880 x 1620 - 5 Mpx , 2560 x 1440 - 3.7 Mpx , 2304 x 1296 - 3 Mpx , 1920 x 1080 - 1080p	...
Lens	2.8 mm	...
Transmission speed	...	<ul style="list-style-type: none"> • 10 / 100 LAN & PoE ports • 1000 SFP ports	...	...
Management	...	✓
View angle	<ul style="list-style-type: none"> • 101 ° (manufacturer data) • 105 ° (our tests result) 	...
White light LED illuminator range	30 m	...
Number of replaceable bits	4
Range of IR illumination	30 m	...
Maximal output power	...	<ul style="list-style-type: none"> • 30 W / port PoE 802.3af/at • 90 W / port PoE 802.3bt	...	...
S/N ratio	> 56 dB	...
Maximal total power	...	96 W	...	...
RS-485 interface	—	...
Memory card slot	Micro SD memory cards up to 256GB support (possible local recording)	...
Image compression method	Ultra 265 / H.265 / H.264 / MJPEG	...
Alarm inputs / outputs	—	...
Operation modes	...	<ul style="list-style-type: none"> • Extend On : 250 m, 10 Mbps • Extend Off : 100 m, 10 / 100 Mbps	...	...
Audio	<ul style="list-style-type: none"> • Microphone built-in, • Speaker built-in • Audio transmission via network • Audio detection 	...
Main stream frame rate	25 fps @ 5 Mpx	...
Network interface	10/100 Base-TX (RJ-45)	...
WEB Server	Built-in	...
Max. number of on-line users	32	...
ONVIF	✓	...

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Mobile phones support	Access by a cloud (P2P) • Android: Free application EZView • iOS (iPhone): Free application EZView	...
LED diodes	...	Power, Link/Act, PoE	...	...
Default IP address	...	...	DHCP or 192.168.1.13	...
Certificates	...	CE	...	...
Default admin user / password	...	...	admin / 123456	...
Web browser access ports	...	...	80, 554	...
PC client access ports	...	...	Port no.: 80 or access by a cloud (P2P) - PC: Free application EZStation	...
Housing type	...	DIN	...	...
Mobile client access ports	...	...	80	...
Max. diameter of the wire	...	...	...	Ø 1.8 mm Ø 2 mm Ø 1.6 mm
Port ONVIF	...	...	80	...
Operation temp	...	-30 °C ... 65 °C	...	...
Voltage insulation	...	...	...	1000 V 1000 V 1000 V 1000 V 1000 V
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	...
Number of elements	...	...	...	9
Bits sizes	...	...	...	Philips : PH1, PH2 , Standard/Slotted : 3.5 mm, 4.0 mm, 5.5 mm , Pozidriv flat-cross : SL/PZ2 Philips : PH1 PH2 , Standard/Slotted : 3.5 mm , Pozidriv flat-cross : SL/PZ2 1.5 mm, 2 mm, 2.5 mm, 3 mm, 4 mm, 5 mm, 6 mm, 8 mm, 10 mm
Length	...	...	...	180 mm 160 mm 200 mm 400 mm 2 m
Measurement unit	meters
Number of sections	10 pcs
Material	Plastic / Metal



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Main features	<ul style="list-style-type: none"> • WDR - 120 dB - Wide Dynamic Range • 2D-DNR, 3D-DNR - Digital Noise Reduction • Active deterrence function - Light and sound alarm • F-DNR (Defog) - Reduction of image noise caused by precipitation • 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 • BLC/HLC - Back Light / High Light Compensation • Auto White Balance • ROI - improve the quality of selected parts of image • Possibility to change the resolution, quality and bit rate • Sharpness - sharper image outlines • Corridor mode - useful for monitoring corridors, entrance gates and narrow rooms • Privacy zones - max. 4 • Motion detection with human/vehicle silhouette recognition • Intelligent image analysis : crossing the line (tripwire), intrusion, entering the marked area, leaving the marked area, people counting, crowd gathering estimation, face detection • Overvoltage protection : 4 kV 	...
Application	Laptop cleaning	...	...	Wire : 0.5 ... 13 mm ²
Power supply	...	48 ... 57 V DC (power adapter included)	<ul style="list-style-type: none"> • PoE (802.3af), • 12 V DC / 625 mA 	...
Power consumption	...	...	≤ 7.5 W	...
Housing	...	...	Dome, Metal	...
Color	...	...	White	...
"Index of Protection"	...	...	IP67	...



Main features	...	<ul style="list-style-type: none"> • DIN, TS-35 rail mounting • Data Flow Control • protection against lightning discharges and voltage differences and strokes between devices • Industrial wide temperature design. • Intelligent management of Power Supply Unit power's output stage • PoE (802.3af), PoE (802.3at), Hi-PoE, PoE (802.3bt) • PoE Watchdog / 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 • The ability to connect two power adapters - redundant power supply • The device supports 8-pin power supply 	...	<p>Compliance with IEC 60900 standard</p> <ul style="list-style-type: none"> • Insulation made in accordance with VDE • Compliance with IEC 60900 standard • GS quality mark • Insulation made in accordance with VDE • Compliance with IEC 60900 standard • GS quality mark • Insulation made in accordance with VDE • Compliance with IEC 60900 standard • GS quality mark • Insulation made in accordance with VDE • Compliance with IEC 60900 standard • GS quality mark • Large levels facilitate readings • 4 hole markers <p>In conditions of total darkness, the ruler can be easily found by using a UV lamp</p> <p>Hook blade with lock</p> <ul style="list-style-type: none"> • 77 tool storage areas • 30 flexible attachment options for accessories • Compliance with IEC 60900 standard • Compartment for laptop • The solid bottom of the backpack with a stable base ensures that the backpack does not tip over when opened
Vandal-proof	...	...	—	...
Material	...	...	...	1680D fabric
Operation temp	...	...	-30 °C ... 60 °C	...
Weight	0.16 kg	0.618 kg	0.42 kg	6.077 kg (total)
Dimensions	170 x 55 x 55 mm	150 x 110 x 42 mm	Ø 110 x 95 mm	...
Supported languages	...	...	Polish, English, Czech, Spanish, Dutch, French, German, Portuguese, Slovak, Hungarian, Italian	...
Manufacturer / Brand	AG TERMOPASTY	DAHUA	UNIVIEW	WIHA
Guarantee	...	3 years	3 years	2 years



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