



	IP CAMERA IPC-PFW3849S-A180-E2-AS-PV-0280B PANORAMIC TI0C Full-Color - 7.6 Mpx 2 X 2.8 mm DAHUA	WIRELESS SMOKE DETECTOR ATLO-SD01-TUYA Wi-Fi, Tuya Smart
		
	536.58 EUR 536.58 EUR	15.84 EUR 15.84 EUR
Standard	TCP/IP	...
Support	...	Tuya Smart
Sensor	2 x 1/2.8 " Progressive Scan CMOS	...
Detection	...	smoke, cigarette smoke
Matrix size	2 x 4 Mpx	...
Alarm signaling	...	<ul style="list-style-type: none"> • Buzzer • LED indicator • Signal to the Tuya Smart mobile application
Frequency band	...	2.4 GHz WiFi IEEE 802.11 b/g/n
Radio communication range (at open area)	...	The range limited only by the availability of the Wi-Fi network
Battery	...	2 x 1.5V, type AAA/LR03 battery (included)
Current consumption at standby mode	...	≤ 15 μA
Resolution	4096 x 1860 - 7.6 Mpx , 3632 x 1632 - 6 Mpx , 3040 x 1368 - 4.1 Mpx , 1200 x 530 - 0.6 Mpx , 1920 x 860 - 1.6 Mpx , 960 x 432 - 0.4 Mpx	...
Lens	2 x 2.8 mm	...
Main features	...	<ul style="list-style-type: none"> • Detection range : 20 m² • Low battery level alarm ≤ 2.4 V • Sound signaling : 70 dB/m • Ceiling mounting • Tamper protections - TAMPER
View angle	<ul style="list-style-type: none"> • 180 ° (manufacturer data) • 180 ° (our tests result) 	...
Range of IR illumination	25 m	...
Operation temp	...	-10 °C ... 50 °C
White light LED illuminator range	20 m	...
Min. illumination	0.005 Lux / F1.0 (color)	...
S/N ratio	> 56 dB	...
RS-485 interface	—	...
Memory card slot	Micro SD memory cards up to 256GB support (possible local recording)	...

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Image compression method	AI H.265 / H.265+ / AI H.264 / H.264+	...
Alarm inputs / outputs	1 / 1	...
Audio	<ul style="list-style-type: none"> • Microphone built-in, • External microphone input, • Speaker built-in • Audio output • Bi-directional audio streaming support • Audio detection • Compliance with the AAC standard 	...
Main stream frame rate	20 fps @ 7.6 Mpx	...
Network interface	10/100 Base-T (RJ-45)	...
WEB Server	Built-in	...
Max. number of on-line users	20	...
ONVIF	22.12	...
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 	It is possible to operate via the Wi-Fi network from the mobile application on the iOS, Android systems : <ul style="list-style-type: none"> • The Tuya Smart free application on Android • The Tuya Smart free application on iOS
Default IP address	192.168.1.108	...
Default admin user / password	admin / - The administrator password should be set at the first start	...
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	...



Main features	<ul style="list-style-type: none"> • Active deterrence function, Alternately flashing LEDs: red and blue - frequency configuration, Siren sound - 3 volume levels • EPTZ - advanced target detection and tracking algorithms that trigger alarms - can simultaneously zoom and track many people and/or vehicles • 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 • 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 • SMD 4.0 - searching for an object classified as: human, motor vehicle - increased detection distance and resistance to false alarms • AI SSA AI Smart Scene Adaptive - scene auto-adaptation using deep learning algorithms to detect environmental conditions such as rain, fog, backlight, low light and flickering, in order to set the optimal image parameters • BLC/HLC - Back Light / High Light Compensation • Day/night mode • Full Color - colorful night mode • Auto White Balance • AGC - Automatic Gain Control • Motion Detection - max. 4 zones • Privacy zones - max. 8 • Mirror - Mirror image • Light and sound alarm • White light (LED) illuminator built-in : 2 LEDs • IVS analysis : crossing the line (tripwire), intrusion - classification of people and vehicles, scene changing, video tampering, Audio detection 	...
Power supply	<ul style="list-style-type: none"> • PoE (802.3af), • 12 V DC / 750 mA 	...
Power consumption	<ul style="list-style-type: none"> • ≤ 10.3 W @ PoE • ≤ 9 W @ 12 V 	...
Housing	Compact - Metal	...
Color	White	...
"Index of Protection"	IP67	...
Vandal-proof	—	...
Operation temp	-40 °C ... 60 °C	...
Weight	0.69 kg	0.07 kg
Dimensions	183 x 99 x 78 mm	Ø 80 x 40 mm
Supported languages	Polish, English, Czech, French, Spanish, Dutch, German, Russian, Portuguese, Romanian, Ukrainian, Hungarian, Italian	...
Manufacturer / Brand	DAHUA	...
Guarantee	5 years	2 years