




	COVER PLATE A19-MASK	AHD, HD-CVI, HD-TVI, PAL CAMERA HAC-HFW2802TU-Z-A-27135-S2-DIP 2.7 ... 13.5 mm - MOTOZOOM DAHUA	AHD, HD-CVI, HD-TVI, PAL CAMERA HAC-HDW1801TLM-IL-A-0280B-S2 - 8.3 Mpx 4K UHD 2.8 mm DAHUA
			
	54.99 CZK 54.99 CZK	7972.65 CZK 7972.65 CZK	3507.73 CZK 3507.73 CZK
Standard	...	AHD / HD-CVI / HD-TVI / PAL	AHD, HD-CVI, HD-TVI, CVBS
Matrix size	...	8.3 Mpx	8.3 Mpx
Sensor	...	Progressive Scan CMOS	Progressive Scan CMOS
Resolution	...	3840 x 2160 - 8.3 Mpx @ HD-CVI / HD-TVI / AHD @ 15 fps , 2592 x 1944 - 5 Mpx @ HD-CVI @ 25 fps , 2560 x 1440 - 3.7 Mpx @ HD-CVI @ 25 fps , 960 x 576 - 960H @ PAL @ 25 fps	3840 x 2160 - 8.3 Mpx 4K UHD @ HD-CVI / HD-TVI / AHD @ 15 fps , 2592 x 1944 - 5 Mpx @ HD-CVI @ 25 fps , 2560 x 1440 - 3.7 Mpx @ HD-CVI @ 25 fps , 1920 x 1080 - 1080p @ HD-CVI @ 25 fps , 960 x 576 - 960H @ PAL @ 25 fps
Lens	...	2.7 ... 13.5 mm - Motozoom	2.8 mm
View angle	...	113 ° ... 47 °	<ul style="list-style-type: none"> • 106 ° (manufacturer data) • 101 ° (our tests result)
Range of IR illumination	...	80 m	20 m
White light LED illuminator range	20 m
IR illuminator power adjustment	...	Automatic	Automatic
Video output	...	AHD / HD-CVI / HD-TVI / CVBS, 1 Vpp / 75 Ω	AHD / HD-CVI / HD-TVI / CVBS, 1 Vpp / 75 Ω
Audio	...	Microphone built-in Audio support via coaxial cable - HD-CVI only	<ul style="list-style-type: none"> • Microphone built-in, • Audio support via coaxial cable - HD-CVI only
OSD menu	...	✓	✓

Main features	...	<ul style="list-style-type: none"> • Motozoom lens, AutoFocus • WDR - 120 dB - Wide Dynamic Range • 3D-DNR - Digital Noise Reduction • BLC/HLC/HLC-Pro - Back Light / High Light Compensation • AGC - Automatic Gain Control • Auto White Balance • Day/night mode • ICR - Movable InfraRed filter • Configurable Privacy Zones • F-DNR (Defog) - Reduction of image noise caused by precipitation • Mirror - Mirror image • Sharpness - sharper image outlines • D-ZOOM - Digital Zoom : 4 x 	<ul style="list-style-type: none"> • Smart Dual Illumination technology - IR or LED illuminator works in night mode. White light will turn on automatically only when an object is detected in the monitored area, which effectively improves image quality • WDR - 120 dB - Wide Dynamic Range • 3D-DNR - Digital Noise Reduction • F-DNR (Defog) - Reduction of image noise caused by precipitation • BLC/HLC - Back Light / High Light Compensation • ICR - Movable InfraRed filter • AGC - Automatic Gain Control • Privacy zones - max. 8 • Mirror - Mirror image • Auto White Balance • Sharpness - sharper image outlines
Power supply	...	12 V DC / 1.16 A	12 V DC / 350 mA
Power consumption	...	≤ 13.9 W	≤ 4.2 W
Housing	...	Compact, Metal	Dome - Metal
Color	Black	White + Black	White
"Index of Protection"	...	IP67	IP67
Vandal-proof	—
Operation temp	...	-30 °C ... 60 °C	-40 °C ... 60 °C
Weight	0.19 kg	0.78 kg	0.33 kg
Dimensions	218 x 39 x 2 mm	244 x 90 x 90 mm	Ø 94 x 86 mm
Manufacturer / Brand	DELTA	DAHUA	DAHUA
Guarantee	3 years	3 years	3 years