



	AHD, HD-CVI, HD-TVI, PAL CAMERA HAC-HDW1500CLO-IL-A-0280B-S2 - 5 Mpx 2.8 mm DAHUA	AHD, HD-CVI, HD-TVI, PAL CAMERA HAC-HDW2802T-A-0280B - 8.3 Mpx, 4K UHD 2.8 mm DAHUA
		
	77.88 EUR 77.88 EUR	187.26 EUR 187.26 EUR
Standard	AHD, HD-CVI, HD-TVI, CVBS	AHD, HD-CVI, HD-TVI, PAL
Sensor	Progressive Scan CMOS	1/1.8 " Progressive Scan CMOS
Matrix size	5 Mpx	8.3 Mpx
White light LED illuminator range	20 m	...
Resolution	2880 x 1620 - 5 Mpx @ HD-CVI @ 25 fps - Aspect Ratio 16 : 9 , 2560 x 1440 - 3.7 Mpx @ HD-CVI / HD-TVI / AHD @ 25 fps , 1920 x 1080 - 1080p @ HD-CVI @ 25 fps , 960 x 576 - 960H @ PAL @ 25 fps	<ul style="list-style-type: none"> • HD-CVI : 3840 x 2160 - 8.3 Mpx, 4K UHD @ 15 fps , 3072 x 2048 - 6.3 @ 20 fps , 2560 x 1440 - 3.7 Mpx @ 25 fps , • AHD / HD-TVI : 2592 x 1944 - 5 Mpx , 2560 x 1440 - 3.7 Mpx @ 25 fps , • CVBS : 960 x 576 - 960H, PAL
IR illuminator support	...	ICR - Movable InfraRed filter
Range of IR illumination	20 m	50 m
IR illuminator power adjustment	Automatic	Automatic
S/N ratio	...	> 65 dB
Lens	2.8 mm	2.8 mm
View angle	<ul style="list-style-type: none"> • 106 ° (manufacturer data) • 100 ° (our tests result) 	<ul style="list-style-type: none"> • 111 ° (manufacturer data) • 106 ° (our tests result)
Video output	AHD / HD-CVI / HD-TVI / CVBS, 1 Vpp / 75 Ω	AHD / HD-CVI / HD-TVI / PAL, 1 Vpp / 75 Ω
Audio	<ul style="list-style-type: none"> • Microphone built-in, • Audio support via coaxial cable - HD-CVI only 	<ul style="list-style-type: none"> • Microphone built-in - HD-CVI only, • External microphone input - HD-CVI only

Main features	<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 • D-WDR - Wide Dynamic Range • 2D-DNR - Digital Noise Reduction • Auto White Balance • AGC - Automatic Gain Control • ICR - Movable InfraRed filter • BLC/HLC - Back Light / High Light Compensation • Privacy zones - max. 8 • Mirror - Mirror image • Sharpness - sharper image outlines 	<ul style="list-style-type: none"> • WDR - 120 dB - Wide Dynamic Range • 3D-DNR - Digital Noise Reduction • BLC/HLC - Back Light / High Light Compensation • ICR - Movable InfraRed filter • Auto White Balance • AGC - Automatic Gain Control • Sharpness - sharper image outlines
OSD menu	✓	OSD menu available via DAHUA recorder
Power supply	12 V DC / 380 mA	12 V DC / 670 mA
Power consumption	≤ 4.5 W	≤ 8 W
Housing	Dome, Plastic	Dome, Aluminum
Color	White	White
Vandal-proof	—	—
"Index of Protection"	IP67	IP67
Operation temp	-40 °C ... 60 °C	-30 °C ... 60 °C
Weight	0.21 kg	0.51 kg
Dimensions	Ø 97 x 94 mm	Ø 106 x 99 mm
Supported languages	...	Polish, English, French, Spanish, German, Portuguese, Russian, Italian
Manufacturer / Brand	DAHUA	DAHUA
Guarantee	3 years	3 years