

Code: DH-HAC-HFW2501EP-A-0

AHD, HD-CVI, HD-TVI, PAL CAMERA **DH-HAC-HFW2501EP-A-0** - 5 Mpx 3.6 mm DAHUA

Net: **127.31 USD** Gross: **156.59 USD**

Megapixel camera with 1/2.8" CMOS sensor and AHD / HD-CVI / HD-TVI / PAL. Standard changes are made using configuration switches.

The "Starlight" series cameras provide a clear color image even at very poor lighting.

The AHD / HD-CVI / HD-TVI interface allows to transmission of analog video signal via coaxial cable in max. 8 Mpx (4K UHD) resolution. During transmission there are no delays and is maintained the original, high quality image.

Camera is according to IP67 Index of Protection norm.



SPECIFICATION

Standard:	AHD, HD-CVI, HD-TVI, PAL
Sensor:	1/2.8 " Progressive Scan CMOS
Matrix size:	5 Mpx
Resolution:	2592 x 1944 - 5 Mpx @ 20 fps , 2560 x 1440 - 3.7 Mpx @ 25 fps , 1920 x 1080 - 1080p @ 25 fps , 960 x 576 - 960H, PAL
Lens:	3.6 mm
View angle:	79 °
Range of IR illumination:	40 m
IR illuminator power adjustment:	Automatic
Video output:	AHD / HD-CVI / HD-TVI / PAL - 1 Vpp / 75 Ω
Audio:	<ul style="list-style-type: none">• Microphone built-in - HD-CVI only,• External microphone input - HD-CVI only
S/N ratio:	> 65 dB
OSD menu:	✓
Main features:	<ul style="list-style-type: none">• WDR - 120 dB - Wide Dynamic Range• F-DNR (Defog) - Reduction of image noise caused by precipitation• 3D-DNR - Digital Noise Reduction• BLC/HLC - Back Light / High Light Compensation• ICR - Movable InfraRed filter• AGC - Automatic Gain Control• Auto White Balance• Privacy zones• Motion Detection• Mirror - Mirror image• Sharpness - sharper image outlines

DELTA-OPTI Monika Matysiak; <https://www.delta.poznan.pl>
POL; 60-713 Poznań; Graniczna 10
e-mail: delta-opti@delta.poznan.pl; tel: +(48) 61 864 69 60

Power supply:	12 V DC / 580 mA
Power consumption:	≤ 7 W
Housing:	Compact, Aluminum
Color:	White
"Index of Protection":	IP67
Operation temp:	-40 °C ... 60 °C
Weight:	0.43 kg
Dimensions:	180 x 70 x 70 mm
Manufacturer / Brand:	DAHUA
Guarantee:	3 years

PRESENTATION

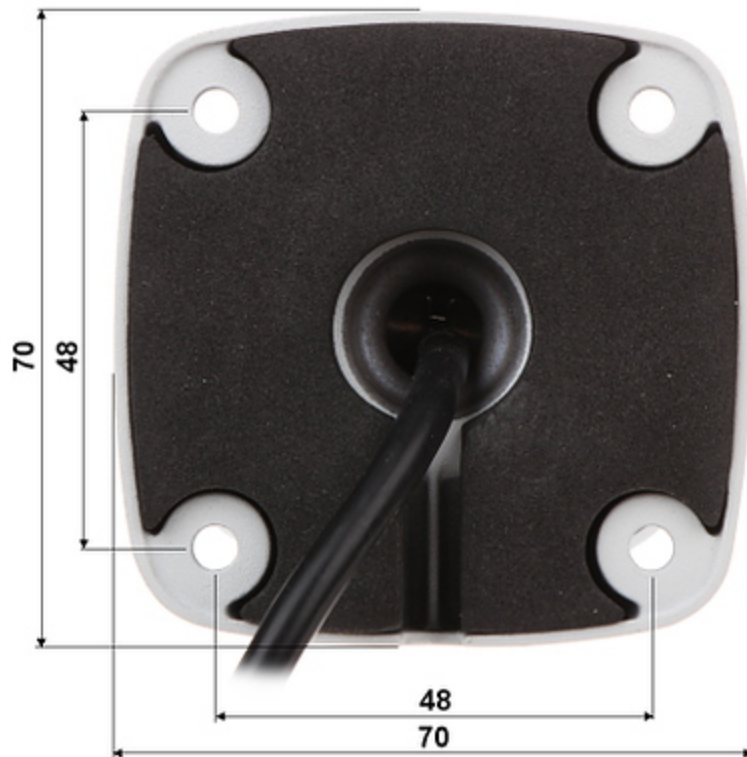
Front view:



Side view:



Camera mounting side view:



Camera connectors:



Standard changes are made using configuration switches:



In the kit:



OUR TESTS

AHD:

Camera image at artificial illumination (about 30Lux):



Camera image at night conditions with internal built-in IR illuminator on:



Camera image at direct strong light opposite to camera:



HD-CVI:

Camera image at artificial illumination (about 30Lux):



Camera image at night conditions with internal built-in IR illuminator on:



Camera image at direct strong light opposite to camera:



HD-TVI:

Camera image at artificial illumination (about 30Lux):



Camera image at night conditions with internal built-in IR illuminator on:



Camera image at direct strong light opposite to camera:



OUR OPINIONS



- The "Starlight" series cameras provide a clear color image even at very poor lighting.