DATA SHEET

Code: HAC-HFW2241T-Z-A-27135

AHD, HD-CVI, HD-TVI, PAL CAMERA **HAC-HFW2241T-Z-A-27135** - 1080p 2.7 ... 13.5 mm - MOTOZOOM DAHUA

Megapixel camera with 1/2.8" CMOS sensor and AHD / HD-CVI / HD-TVI / PAL.
Thanks to the "Starlight" technology used, the camera only needs very low lighting to obtain a clear color image.
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.
Standard changes are made using configuration switches.
Camera is according to IP67 Index of Protection norm.



Standard:	AHD, HD-CVI, HD-TVI, PAL
Sensor:	1/2.8 " Progressive Scan CMOS
Matrix size:	2.1 Mpx
Resolution:	1920 x 1080 - 1080p , 1280 x 720 - 720p , 960 x 576 - 960H, PAL
IR illuminator support:	ICR - Movable InfraRed filter
Video output:	AHD, HD-CVI, HD-TVI, CVBS - 1 Vpp / 75 Ω
Lens:	2.7 ... 13.5 mm - Motozoom
View angle:	• 109 ° ... 29 ° (manufacturer data) • 104 ° ... 29 ° (our tests result)
S/N ratio:	> 65 dB
Audio:	• Microphone built-in - HD-CVI only • External microphone input - HD-CVI only
Range of IR illumination:	80 m
IR illuminator power adjustment:	Automatic
OSD menu:	OSD menu available via DAHUA recorder

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

DATA SHEET

Main features:	• Motozoom lens • WDR - 120 dB - Wide Dynamic Range • 3D-DNR - Digital Noise Reduction • BLC - Back Light Compensation • HLC - High Light Compensation (spot) • ICR - Movable InfraRed filter • AGC - Automatic Gain Control • Auto White Balance • Privacy zones • Motion Detection • Mirror - Mirror image • Sharpness - sharper image outlines
Power supply:	12 V DC / 680 mA
Power consumption:	≤ 8.2 W
Housing:	Compact, Aluminum
Color:	White
"Index of Protection":	IP67
Operation temp:	-30 °C ... 60 °C
Weight:	0.78 kg
Dimensions:	244 x 90 x 90 mm
Manufacturer / Brand:	DAHUA
Guarantee:	**3 years**

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