

Code: HAC-HFW1400R-VF-IRE6-2712

## HD-CVI, PAL CAMERA **HAC-HFW1400R-VF-IRE6-2712** - 3.7 Mpx 2.7 ... 13.5 mm DAHUA

Megapixel camera with 1/3" CMOS sensor and HD-CVI (High Definition Composite Video Interface).

The HD-CVI interface allows to transmission of analog, composite video signal via coaxial cable. It enables the transmission of HD resolution images for even 500 m distance with keeping the low costs of the installation. During transmission there are no delays and is maintained the original, high quality image.

Camera is according to IP67 Index of Protection norm.

**Attention!** In 4 Mpx resolution camera works only with DAHUA recorders supporting that resolution.



Standard:	HD-CVI, PAL
Sensor:	1/3 " Progressive Scan CMOS
Matrix size:	4.1 Mpx
Resolution:	2560 x 1440 - 3.7 Mpx , 1920 x 1080 - 1080p 1280 x 720 - 720p 960 x 576 - 960H, PAL
IR illuminator support:	ICR - Movable InfraRed filter
Video output:	HD-CVI / PAL, 1 Vpp / 75 Ω
OSD menu:	OSD menu available via DAHUA recorder
Lens:	2.7 ... 13.5 mm
View angle:	<ul style="list-style-type: none"> <li>• 98 ° ... 26 ° (manufacturer data)</li> <li>• 96 ° ... 26 ° (our tests result)</li> </ul>
S/N ratio:	> 65 dB
Range of IR illumination:	60 m
IR illuminator power adjustment:	Automatic



# DATA SHEET

Main features:	<ul style="list-style-type: none"><li>• D-WDR - Wide Dynamic Range</li><li>• 2D-DNR - Digital Noise Reduction</li><li>• BLC/HLC - Back Light / High Light Compensation</li><li>• ICR - Movable InfraRed filter</li><li>• Sharpness - sharper image outlines</li><li>• AGC - Automatic Gain Control</li><li>• Privacy zones</li><li>• Mirror - Mirror image</li><li>• Auto White Balance</li></ul>
Power supply:	12 V DC / 630 mA
Power consumption:	≤ 7.6 W
Housing:	Compact, Aluminum
Color:	White
"Index of Protection":	IP67
Operation temp:	-40 °C ... 60 °C
Weight:	0.66 kg
Dimensions:	213 x 90 x 90 mm
Manufacturer / Brand:	DAHUA
Guarantee:	<b>3 years</b>