

Code: DH-HAC-HFW2221EP

HD-CVI, PAL CAMERA **DH-HAC-HFW2221EP** - 1080p 3.6 mm DAHUA

Megapixel camera with 1/2.7" CMOS sensor and HD-CVI (High Definition Composite Video Interface) / PAL. 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.



Standard:	HD-CVI, PAL
Sensor:	1/2.7 " Progressive Scan CMOS
Matrix size:	2.1 Mpx
Resolution:	1920 x 1080 - 1080p 1280 x 720 - 720p 960 x 576 - PAL
Lens:	3.6 mm, 2 Mpx
View angle:	• 90 ° (manufacturer data) • 88 ° (our tests result)
IR illuminator support:	ICR - Movable InfraRed filter
Video output:	• HD-CVI, 1 Vpp / 75 Ω • CVBS, 1 Vpp / 75 Ω
S/N ratio:	> 50 dB
Range of IR illumination:	40 m
IR illuminator power adjustment:	Automatic
OSD menu:	✓, OSD menu available via DAHUA recorder
Main features:	• ICR - Movable InfraRed filter • 3D-DNR - Digital Noise Reduction • BLC - Back Light Compensation • AGC - Automatic Gain Control • Auto White Balance
Power supply:	12 V DC / 430 mA



DATA SHEET

Power consumption:	< 5.5 W
Housing:	Compact, Metal
Color:	White
"Index of Protection":	IP67
Operation temp:	-30 °C ... 60 °C
Weight:	0.406 kg
Dimensions:	180 x 70 x 70 mm
Manufacturer / Brand:	DAHUA
Guarantee:	3 years