

Code: GRAFIX-24C4B-21

AHD, HD-CVI, HD-TVI, PAL CAMERA **GRAFIX-24C4B-21** - 1080p 2.8 ... 12 mm

Megapixel camera with 1/3" CMOS sensor and AHD / HD-CVI / HD-TVI / PAL.

The AHD / HD-CVI / HD-TVI interface allows to transmission of analog video signal via coaxial cable in 1080p resolution. 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.

Setting the camera in PAL mode allows to obtain an image in 960H resolution.

The appropriate signal format selection is done by tilting the joystick in the desired direction while switching voltage.



Standard:	AHD, HD-CVI, HD-TVI, PAL
Sensor:	1/3 " Sony CMOS IMX323
Digital Image Processor:	FH8536 V30
Matrix size:	2.4 Mpx
Resolution:	1920 x 1080 - 1080p, AHD-H, HD-CVI, HD-TVI , 960 x 576 - 960H, PAL
Range of IR illumination:	40 m
IR illuminator power adjustment:	Automatic
Lens:	2.8 ... 12 mm, 3 Mpx
View angle:	• 81 ° ... 23 ° (manufacturer data) • 83 ° ... 32 ° (our tests result)
S/N ratio:	> 50 dB
Video output:	1 Vpp 75 Ω, AHD, HD-CVI, HD-TVI, PAL
Main features:	• The ability to control via coaxial cable from recorder • WDR - Wide Dynamic Range • 3D-DNR - Digital Noise Reduction • ICR - Movable InfraRed filter • AGC - Automatic Gain Control • Auto White Balance • Sharpness - sharper image outlines
OSD menu:	✓



DATA SHEET

Power supply:	12 V DC / 340 mA
Power consumption:	≤ 4.1 W
Housing:	Compact, Metal
Color:	Black
"Index of Protection":	IP66
Operation temp:	-20 °C ... 50 °C
Weight:	0.718 kg
Dimensions:	275 x 95 Option x 80 mm
Manufacturer / Brand:	Grafix
Guarantee:	2 years

