

Code: BCS-EA15FR3-G(H1)

AHD, HD-CVI, HD-TVI, PAL CAMERA **BCS-EA15FR3-G(H1)** - 5 Mpx 3.6 mm

Megapixel camera with 1/2.5" 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 max. 8 Mpx (4K UHD) resolution. During transmission there are no delays and is maintained the original, high quality image.

In the case of video transmission using a twisted pair cable and matching transformers (balun), be aware of the possibility of signal reflections and interfering signals.



Standard:	AHD / HD-CVI / HD-TVI / CVBS
Sensor:	1/2.5 " Progressive Scan CMOS
Matrix size:	5 Mpx
Resolution:	2704 x 1950 - 5 Mpx , 2560 x 1440 - 3.7 Mpx , 1920 x 1080 - 1080p
Range of IR illumination:	30 m
IR illuminator power adjustment:	Automatic
Lens:	3.6 mm, F1.2
View angle:	• 100 ° (manufacturer data) • 88 ° (our tests result)
Video output:	AHD / HD-CVI / HD-TVI / CVBS, 1 Vpp / 75 Ω
OSD menu:	OSD menu available via BCS-XVR recorder

Main features:	• D-WDR - Wide Dynamic Range • BLC - Back Light Compensation • 2D-DNR, 3D-DNR - Digital Noise Reduction • HLC - High Light Compensation (spot) • ICR - Movable InfraRed filter • AGC - Automatic Gain Control • Auto White Balance
Power supply:	12 V DC / 420 mA
Power consumption:	< 5 W
Housing:	Dome, Metal
Color:	Dark graphite
"Index of Protection":	IP66
Vandal-proof:	—
Operation temp:	-20 °C ... 60 °C
Weight:	0.29 kg
Dimensions:	94 x 105 x 82 mm
Manufacturer / Brand:	BCS
Guarantee:	3 years