

Code: BCS-TA15FSR3-G

AHD, HD-CVI, HD-TVI, PAL CAMERA **BCS-TA15FSR3-G** - 4.7 Mpx 2.8 mm

Net: **52.38 EUR** Gross: **52.38 EUR**

Megapixel camera with 1/2.7" CMOS sensor and AHD / HD-CVI / HD-TVI.

The AHD / HD-CVI / HD-TVI interface allows to transmission of analog video signal via coaxial cable in max. 8 Mpx (4K) 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.

The range of IR illumination according to the manufacturer data, depends on outer conditions (visibility - air transparency, environment, wall colors ie. scene reflectance). Camera is according to IP67 Index of Protection norm.



SPECIFICATION

Standard:	AHD, HD-CVI, HD-TVI, CVBS
Sensor:	1/2.7 " Progressive Scan CMOS
Matrix size:	5 Mpx
Resolution:	2880 x 1620 - 4.7 Mpx - HD-CVI only : Aspect Ratio 16 : 9 , 2560 x 1440 - 3.7 Mpx , 1920 x 1080 - 1080p 960 x 576 - 960H
Lens:	2.8 mm
View angle:	• 111 ° (manufacturer data) • 104 ° (our tests result)
Range of IR illumination:	30 m
IR illuminator power adjustment:	Automatic
Video output:	AHD / HD-CVI / HD-TVI / CVBS, 1 Vpp / 75 Ω
Audio:	Microphone built-in - HD-CVI only
OSD menu:	✓
Main features:	• D-WDR - Wide Dynamic Range • 2D-DNR - Digital Noise Reduction • BLC/HLC - Back Light / High Light Compensation • ICR - Movable InfraRed filter • Sharpness - sharper image outlines • AGC - Automatic Gain Control • Privacy zones • Auto White Balance
Power supply:	12 V DC / 270 mA

Power consumption:	≤ 3.2 W
Housing:	Compact, Metal
Color:	Dark graphite
"Index of Protection":	IP67
Operation temp:	-40 °C ... 60 °C
Weight:	0.37 kg
Dimensions:	175 x 72 x 71 mm
Manufacturer / Brand:	BCS
Guarantee:	3 years

PRESENTATION

Front view:



Side view:



Mounting side view:



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Standard changes are made using configuration switches:



In the kit:



OUR TESTS

HD-CVI:

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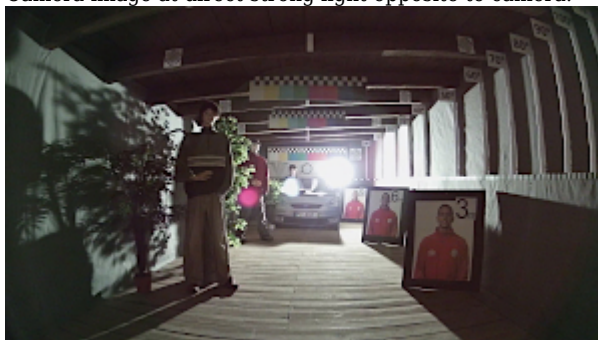
Camera image at artificial illumination (about 30Lux):



Camera image at night conditions with internal built-in IR illuminator on:



Camera image at direct strong light opposite to camera:



PACKAGE

Dimensions (L x W x H): 0x0x0 mm	Gross Weight: 0 kg
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