

Code: BCS-DMQE3200IR3-B(II)

# AHD, HD-CVI, HD-TVI, PAL CAMERA **BCS-DMQE3200IR3-B(II)** - 1080p 2.8 ... 12 mm

Net: **63.07 EUR** Gross: **63.07 EUR**

Megapixel camera with 1/2.9" Sony CMOS IMX323 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.



## SPECIFICATION

Standard:	AHD / HD-CVI / HD-TVI / CVBS
Sensor:	1/2.9 " Sony CMOS IMX323
Matrix size:	2.1 Mpx
Resolution:	1920 x 1080 - 1080p
Range of IR illumination:	40 m
IR illuminator power adjustment:	Automatic
Lens:	2.8 ... 12 mm, F2.0
View angle:	<ul style="list-style-type: none"><li>• 91 ° ... 28 ° (manufacturer data)</li><li>• 90 ° ... 32 ° (our tests result)</li></ul>
Video output:	AHD / HD-CVI / HD-TVI / CVBS, 1 Vpp / 75 Ω
Audio:	—
OSD menu:	✓
Main features:	<ul style="list-style-type: none"><li>• D-WDR - Wide Dynamic Range</li><li>• 2D-DNR, 3D-DNR - Digital Noise Reduction</li><li>• BLC/HLC - Back Light / High Light Compensation</li><li>• ICR - Movable InfraRed filter</li><li>• Auto White Balance</li><li>• AGC - Automatic Gain Control</li></ul>
Power supply:	12 V DC / 670 mA

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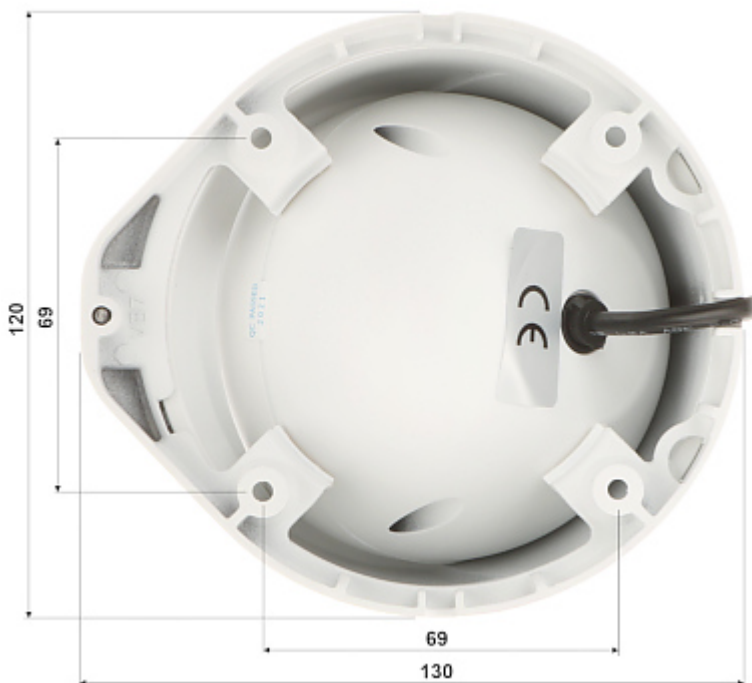
Power consumption:	< 8 W
Housing:	Dome, Metal
Color:	White
"Index of Protection":	IP66
Vandal-proof:	—
Operation temp:	-30 °C ... 60 °C
Weight:	0.54 kg
Dimensions:	130 x 119 x 90 mm
Supported languages:	Polish, English
Manufacturer / Brand:	BCS
Guarantee:	<b>3 years</b>

## PRESENTATION

Camera is out from clamping ring:



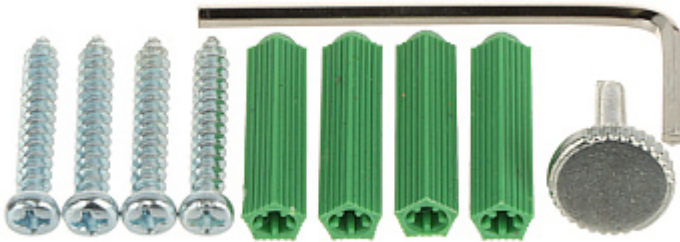
Dimensions:



Configuration switches:



In the kit:



## OUR TESTS

AHD:

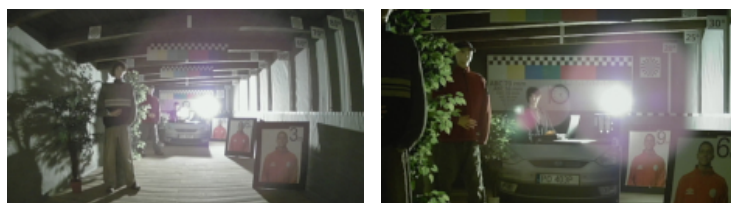
Camera image at artificial illumination (about 30Lux):



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



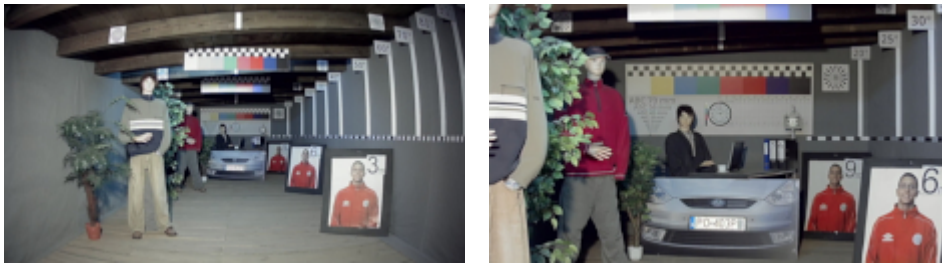
Camera image at direct strong light opposite to camera:



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HD-CVI:

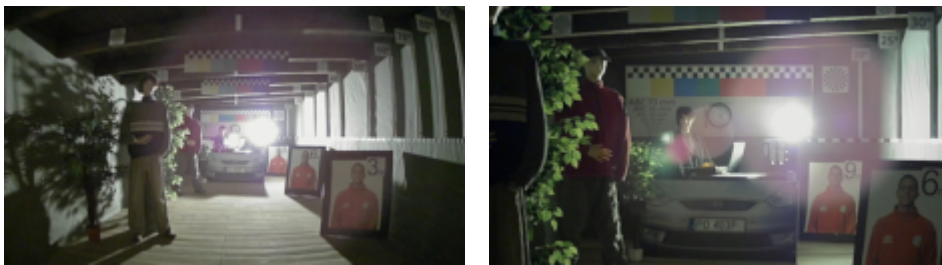
Camera image at artificial illumination (about 30Lux):



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

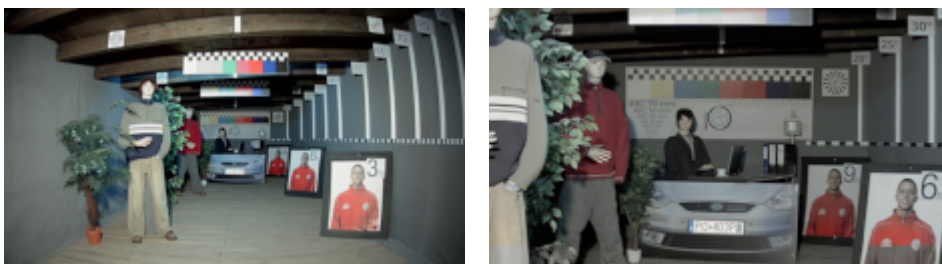


Camera image at direct strong light opposite to camera:



HD-TVI:

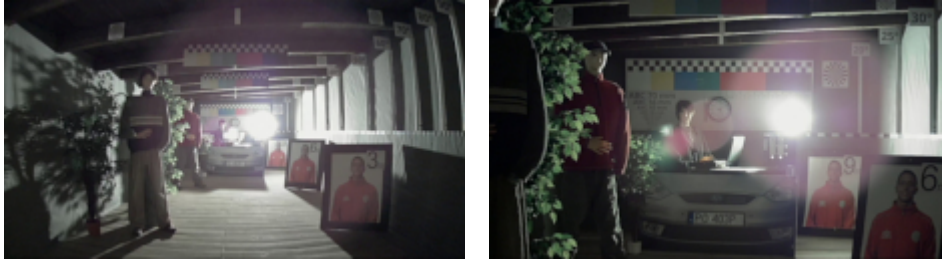
Camera image at artificial illumination (about 30Lux):



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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