

Code: BCS-EA42VR6

AHD, HD-CVI, HD-TVI, PAL CAMERA **BCS-EA42VR6** - 1080p 2.7 ... 12 mm - MOTOZOOM BCS Line

Net: **79.75 EUR** Gross: **79.75 EUR**



Megapixel camera with 1/2.7" 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.

The used motozoom lens with 2.7 ... 12 mm focal length allows to remote view angle adjustment. 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:	2.1 Mpx
Resolution:	1920 x 1080 - 1080p , 1280 x 720 - 720p , 960 x 576 - 960H, PAL
Lens:	2.7 ... 12 mm - Motozoom - The camera does not have auto-focus function
View angle:	• 102 ° ... 33 ° (manufacturer data) • 96 ° ... 34 ° (our tests result)
Range of IR illumination:	60 m
IR illuminator support:	ICR - Movable InfraRed filter
IR illuminator power adjustment:	Automatic
Video output:	AHD / HD-CVI / HD-TVI / CVBS - 1 Vpp / 75 Ω
Audio:	• Microphone built-in • Audio support via coaxial cable - HD-CVI only

Main features:	• Motozoom lens • D-WDR - Wide Dynamic Range • 2D-DNR - Digital Noise Reduction • Day/night mode • ICR - Movable InfraRed filter • BLC/HLC - Back Light / High Light Compensation • Auto White Balance • AGC - Automatic Gain Control • Mirror - Mirror image • Sharpness - sharper image outlines • Privacy zones - max. 8
OSD menu:	OSD menu available via recorder
Power supply:	12 V DC / 660 mA
Power consumption:	< 8 W
Housing:	Dome, Metal
Color:	White
Vandal-proof:	—
"Index of Protection":	IP67
Operation temp:	-30 °C ... 60 °C
Weight:	0.6 kg
Dimensions:	Ø 122 x 105 mm
Manufacturer / Brand:	BCS Line
Guarantee:	3 years

PRESENTATION

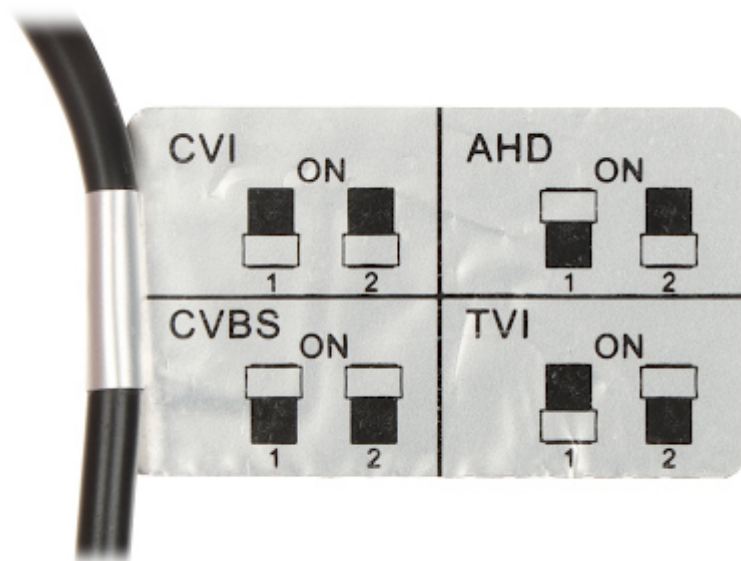
Camera is out from clamping ring:



Mounting side view:



Description the settings of configuration switches:



In the kit:



OUR TESTS

HD-CVI:

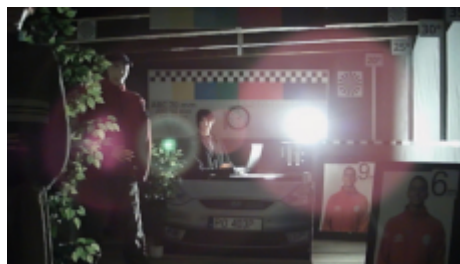
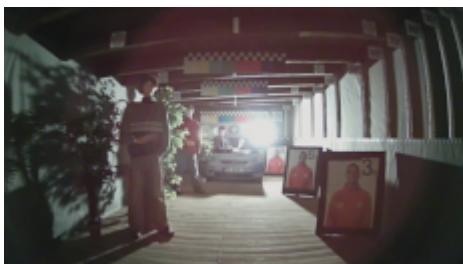
Camera image at artificial illumination (about 30Lux):



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



Camera image at direct strong light opposite to camera:



PACKAGE

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