

Code: BCS-EA42VR6

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



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.

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:	<ul style="list-style-type: none"> • 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:	<ul style="list-style-type: none">• Microphone built-in• Audio support via coaxial cable - HD-CVI only
Main features:	<ul style="list-style-type: none">• 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