

Code: BCS-EA55VSR4-G(H2)

## AHD, HD-CVI, HD-TVI, PAL CAMERA **BCS-EA55VSR4-G(H2)** - 5 Mpx 2.8 ... 12 mm - MOTOZOOM



Megapixel camera with 1/2.8" 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
Resolution:	2592 x 1944 - 5 Mpx @ AHD / HD-TVI, 20 fps , 2560 x 1440 - 4 Mpx @ AHD / HD-TVI / HD-CVI, 25 fps , 1920 x 1080 - 1080p @ AHD / HD-TVI / HD-CVI, 25 fps , 960 x 576 - 960H @ CVBS
Sensor:	1/2.8 " CMOS
Lens:	2.8 ... 12 mm - Motozoom
View angle:	124 ° ... 36 °
Range of IR illumination:	40 m
Video output:	AHD / HD-CVI / HD-TVI / CVBS, 1 Vpp / 75 Ω
Audio:	Microphone built-in
OSD menu:	✓



# DATA SHEET

Main features:	<ul style="list-style-type: none"><li>• WDR - 120 dB - Wide Dynamic Range</li><li>• 3D-DNR - Digital Noise Reduction</li><li>• BLC/HLC - Back Light / High Light Compensation</li><li>• Auto White Balance</li><li>• AGC - Automatic Gain Control</li><li>• Day/night mode</li><li>• ICR - Movable InfraRed filter</li></ul>
Power supply:	12 V DC / 840 mA
Power consumption:	≤ 10 W
Housing:	Dome, Metal
Color:	Graphite
"Index of Protection":	IP66
Mechanical protection class:	—
Operation temp:	-20 °C ... 60 °C
Weight:	0.53 kg
Dimensions:	Ø 119 x 98 mm
Supported languages:	Polish, English
Manufacturer / Brand:	BCS UNIVERSAL
Guarantee:	<b>3 years</b>