

Code: BCS-B-MK43600

# AHD, HD-CVI, HD-TVI, PAL CAMERA **BCS-B-MK43600** - 5 Mpx 3.6 mm BCS BASIC

Net: **28.75 EUR** Gross: **35.36 EUR**



Megapixel camera with 1/2.9" 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.

## SPECIFICATION

Standard:	AHD / HD-CVI / HD-TVI / CVBS
Sensor:	1/2.9 " Progressive Scan CMOS
Matrix size:	5 Mpx
Resolution:	2560 x 1944 - 5 Mpx @ 20 fps - AHD / HD-TVI , 2560 x 1440 - 3.7 Mpx @ 25 fps - HD-CVI , 960 x 576 - 960H @ 25 fps - PAL
Range of IR illumination:	30 m
IR illuminator power adjustment:	Automatic
Lens:	3.6 mm, F1.2
View angle:	<ul style="list-style-type: none"><li>• 100 ° (manufacturer data)</li><li>• 80 ° @ AHD (our tests result)</li><li>• 83 ° @ HD-CVI / HD-TVI (our tests result)</li></ul>
Video output:	AHD / HD-CVI / HD-TVI / CVBS, 1 Vpp / 75 Ω
OSD menu:	OSD menu available via recorder



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Main features:	<ul style="list-style-type: none"> <li>• D-WDR - Wide Dynamic Range</li> <li>• DNR - Digital Noise Reduction</li> <li>• BLC - configurable Back Light Compensation</li> <li>• FLC - The technology eliminates the tiring eyes flickering image effect</li> <li>• ICR - Movable InfraRed filter</li> <li>• AGC - Automatic Gain Control</li> <li>• AES - Auto Electronic Shutter</li> <li>• Auto White Balance</li> </ul>
Power supply:	12 V DC / 420 mA
Power consumption:	< 5 W
Housing:	Dome, Metal
Color:	Graphite
"Index of Protection":	IP66
Vandal-proof:	—
Operation temp:	-20 °C ... 60 °C
Weight:	0.26 kg
Dimensions:	Ø 93 x 80 mm
Manufacturer / Brand:	BCS BASIC
Guarantee:	<b>3 years</b>

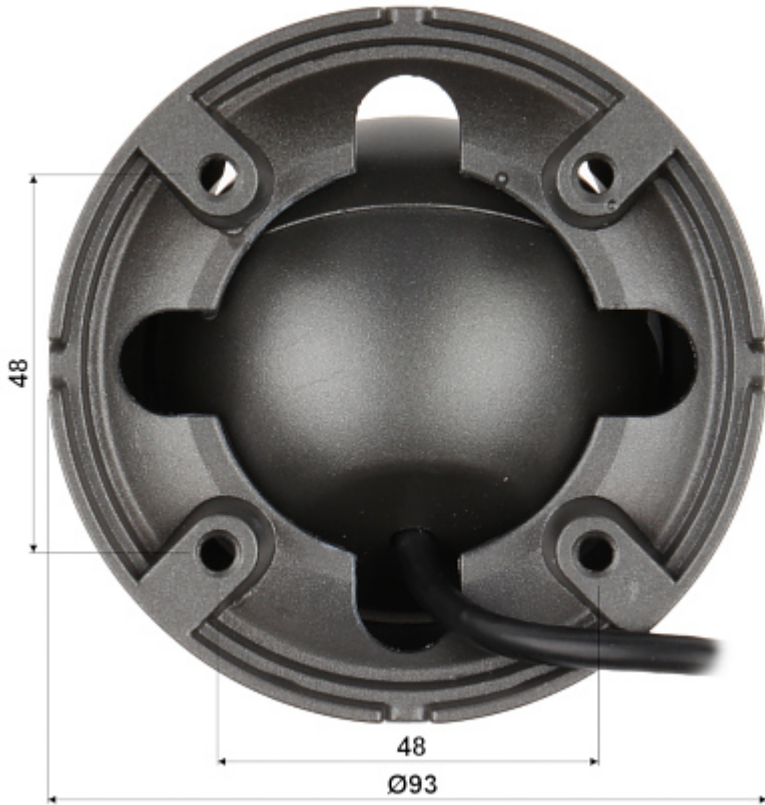
## PRESENTATION

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:



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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