

Code: BCS-B-DK22812

AHD, HD-CVI, HD-TVI, PAL CAMERA **BCS-B-DK22812** - 1080p 2.8 ... 12 mm BCS BASIC

Net: **37.21 CHF** Gross: **37.21 CHF**



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:	2.1 Mpx
Resolution:	1920 x 1080 - 1080p 1280 x 720 - 720p 960 x 576 - 960H, PAL
Range of IR illumination:	40 m
IR illuminator power adjustment:	Automatic
Lens:	2.8 ... 12 mm, F1.2
View angle:	• 91 ° ... 28 ° (manufacturer data) • 95 ° ... 33 ° (our tests result)
Video output:	AHD / HD-CVI / HD-TVI / CVBS, 1 Vpp / 75 Ω
Audio:	—
OSD menu:	✓
Main features:	<ul style="list-style-type: none">• D-WDR - Wide Dynamic Range• 2D-DNR, 3D-DNR - Digital Noise Reduction• BLC - Back Light Compensation• FLC - The technology eliminates the tiring eyes flickering image effect• ICR - Movable InfraRed filter• Auto White Balance• AGC - Automatic Gain Control

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Power supply:	12 V DC / 420 mA
Power consumption:	< 5 W
Housing:	Dome, Metal
Color:	Black
"Index of Protection":	IP65
Vandal-proof:	—
Operation temp:	-20 °C ... 60 °C
Weight:	0.57 kg
Dimensions:	Ø 119 x 98 mm
Supported languages:	English
Manufacturer / Brand:	BCS BASIC
Guarantee:	3 years

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:



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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:

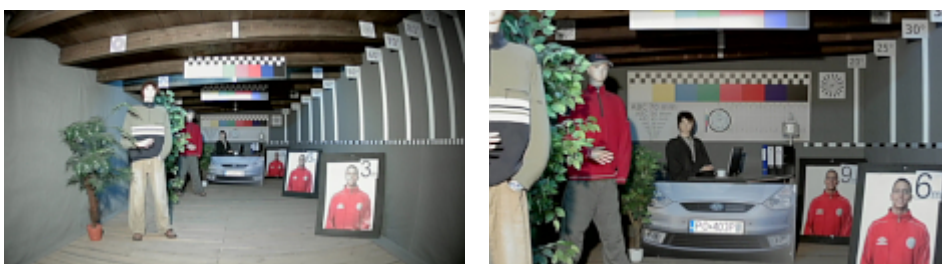


Camera image at direct strong light opposite to camera:



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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