

Code: BCS-DMQ2503IR3-B(II)

AHD, HD-CVI, HD-TVI, PAL CAMERA **BCS-DMQ2503IR3-B(II)** - 5 Mpx 2.8 mm

Megapixel camera with 1/2.7" CMOS sensor and AHD / HD-CVI / HD-TVI / CVBS.

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
Sensor:	1/2.7 " STARVIS™ CMOS
Matrix size:	5 Mpx
Resolution:	2592 x 1944 - 5 Mpx , 2560 x 1440 - 3.7 Mpx , 1920 x 1080 - 1080p 1280 x 720 - 720p
Range of IR illumination:	30 m
IR illuminator power adjustment:	Automatic
Lens:	2.8 mm, F2.0
View angle:	• 95 ° (manufacturer data) • 99 ° (our tests result)
S/N ratio:	> 50 dB
Video output:	AHD / HD-CVI / HD-TVI / CVBS, 1 Vpp / 75 Ω
OSD menu:	✓

Main features:	• DNR - Digital Noise Reduction • BLC - configurable Back Light Compensation • ICR - Movable InfraRed filter • AGC - Automatic Gain Control • Auto White Balance • Mirror - Mirror image • Configurable Privacy Zones
Power supply:	12 V DC / 670 mA
Power consumption:	< 8 W
Housing:	Dome, Metal
Color:	White
"Index of Protection":	IP66
Vandal-proof:	—
Operation temp:	-30 °C ... 60 °C
Weight:	0.28 kg
Dimensions:	Ø 94 x 80 mm
Manufacturer / Brand:	BCS
Guarantee:	3 years