

Code: BCS-TIP4200AIR

IP CAMERA **BCS-TIP4200AIR** - 1080p 3.6 mm

Net: **174.55 EUR** Gross: **174.55 EUR**

IP camera equipped with very good high resolution sensor. Due to above it is perfect solution for surveillance systems requiring persons or vehicles recognition.

Very easy operation by Internet Explorer browser allows the users to convenient and remote support, and also remote management of the camera. Included camera software enables management and integrated monitoring of many network cameras.



SPECIFICATION

Standard:	TCP/IP
Sensor:	1/3 " Progressive Scan Aptina CMOS
Digital Image Processor:	DSP AMBARELLA
Matrix size:	2.0 Mpx
Resolution:	1920 x 1080 - 1080p , 1280 x 720 - 720p , 704 x 576 - D1 , 352 x 288 - CIF
Scanning system:	Progressive
Lens:	3.6 mm
View angle:	67 °
S/N ratio:	> 50 dB (AGC off)
Range of IR illumination:	30 m
Image compression method:	H.264 / MJPEG
Bitrate:	32 ... 8192 kbps - H.264 32 ... 12288 kbps - MJPEG
Main stream frame rate:	25 fps - 720p / 1080p
Network interface:	10/100 Base-T (RJ-45)
Network protocols:	HTTP, HTTPS, TCP/IP, RTSP, RTP, UDP, RTCP, SMTP, FTP, DHCP, DNS, DDNS, PPPOE, UPNP, NTP
WEB Server:	Built-in, NVR compliance
Max. number of on-line users:	10
ONVIF:	2.0
Mobile phones support:	Port no.: 37777 or access by a cloud (P2P) • Android: Free application DMSS • iOS (iPhone): Free application DMSS • Windows Phone: Free application wDMSS Lite There are also paid versions of mobile applications: gDMSS Plus, iDMSS Plus, wDMSS plus

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RS-485 interface:	—
Alarm inputs / outputs:	—
Main features:	• DNR - Digital Noise Reduction • ICR - Movable InfraRed filter • WDR - Wide Dynamic Range • BLC - configurable Back Light Compensation • WB - White Balance (ATW/AWB/manual/indoor/outdoor) • Day/Night mode (color/b&w/auto) • Motion Detection • Configurable Privacy Zones - Mirror - Mirror image
Power supply:	• PoE (802.3af) • 12 V DC / 260 mA
Housing:	Metal
Color:	White / Black
"Index of Protection":	IP66
Operation temp:	-30 °C ... 50 °C
Weight:	0.53 kg
Dimensions:	177 x 70 x 70 mm
Manufacturer / Brand:	BCS
Guarantee:	2 years

PRESENTATION

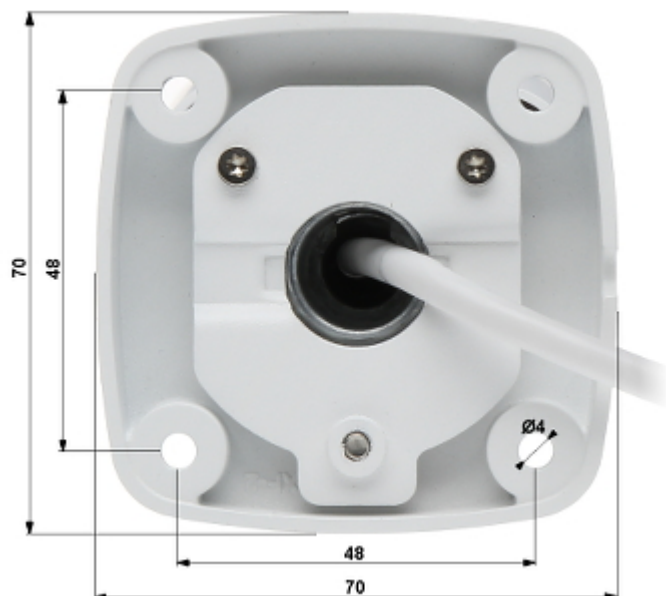
Front view:



Side view:



Mounting dimensions:



In the kit:



OUR TESTS

Camera image at artificial illumination (about 30Lux):



Camera image at night conditions with external IR illuminator on:



Camera image at direct strong light opposite to camera:



Records from APTI-13C4-2812W and BCS-TIP4200AIR cameras with using too weak IR illuminator:

: :

Records from APTI-13C4-2812W and BCS-TIP4200AIR cameras with using built-in IR illuminator:

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PACKAGE

Dimensions (L x W x H): 0x0x0 mm	Gross Weight: 0 kg
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