

Code: BCS-TIP3200IR-E

## IP CAMERA **BCS-TIP3200IR-E** - 1080p 3.6 mm

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.



Standard:	TCP/IP
Sensor:	1/3 " Progressive Scan CMOS
Digital Image Processor:	Texas Instruments DM365 + AR0330
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 @ 1280 x 960
Network interface:	10/100 Base-T (RJ-45)
Network protocols:	IPv4/IPv6, HTTP, HTTPS, SSL, TCP/IP, UDP, UPnP, ICMP, IGMP, SNMP, RTSP, RTP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP, IP Filter, QoS, Bonjour
WEB Server:	Built-in, NVR compliance



# DATA SHEET

Max. number of on-line users:	20
ONVIF:	2.0
Mobile phones support:	Port no.: 37777 or access by a cloud (P2P) <ul style="list-style-type: none"><li>• Android: Free application <a href="#">DMSS</a></li><li>• iOS (iPhone): Free application <a href="#">DMSS</a></li><li>• Windows Phone: Free application <a href="#">wDMSS Lite</a></li></ul> There are also paid versions of mobile applications: gDMSS Plus, iDMSS Plus, wDMSS plus
RS-485 interface:	—
Alarm inputs / outputs:	—
Main features:	<ul style="list-style-type: none"><li>• ICR - Movable InfraRed filter</li><li>• 3D-DNR - Digital Noise Reduction</li><li>• D-WDR - Wide Dynamic Range</li><li>• BLC - configurable Back Light Compensation</li><li>• WB - White Balance (ATW/AWB/manual/indoor/outdoor)</li><li>• Day/Night mode (color/b&amp;w/auto)</li><li>• Motion Detection</li><li>• Configurable Privacy Zones - Mirror - Mirror image</li></ul>
Power supply:	<ul style="list-style-type: none"><li>• PoE (802.3af)</li><li>• 12 V DC / 210 mA</li></ul>
Housing:	Metal
Color:	White
"Index of Protection":	IP66
Operation temp:	-20 °C ... 60 °C
Weight:	0.49 kg
Dimensions:	155 x 66 x 67 mm
Manufacturer / Brand:	BCS
Guarantee:	2 years