

Code: BCS-TIP3400IR-E-III

IP CAMERA **BCS-TIP3400IR-E-III** - 4.0 Mpx 2.8 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. PoE powering possibility, compatible with the 802.3af standard makes the device more universal and easier to install.



Standard:	TCP/IP
Sensor:	1/3 " Progressive Scan Aptina CMOS
Digital Image Processor:	Texas Instruments DaVinci DM365
Matrix size:	4.0 Mpx
Resolution:	2688 x 1520 - 4.0 Mpx , 2560 x 1440 - 3.6 Mpx , 2304 x 1296 - 3.0 Mpx , 1920 x 1080 - 1080p 1280 x 1024 - 1.4 Mpx 1280 x 960 - 1.3 Mpx 1280 x 720 - 720p
Scanning system:	Progressive
Lens:	2.8 mm
View angle:	106 °
S/N ratio:	> 50 dB (AGC off)
Range of IR illumination:	30 m
Image compression method:	H.264 / MJPEG



DATA SHEET

Bitrate:	5 ... 10240 kbps - H.264 32 ... 12288 kbps - MJPEG
Main stream frame rate:	• 20 fps @ 4.0 Mpx • 25 fps @ 3.0 Mpx
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, IEEE 802.1x
WEB Server:	Built-in, NVR compliance
Max. number of on-line users:	10
ONVIF:	2.42
Audio:	—
Mobile phones support:	Port 37777 • Android: Free application DMSS • iOS (iPhone): Free application DMSS
Default IP address:	192.168.1.108
Default admin user / password:	admin / admin
Web browser access ports:	80, 37777
PC client access ports:	37777
Mobile client access ports:	37777
Port ONVIF:	80
RTSP URL:	rtsp://admin:haslo@192.168.1.108:554/cam/realmonitor?channel=1&subtype=0 - Main stream rtsp://admin:haslo@192.168.1.108:554/cam/realmonitor?channel=1&subtype=1 - Sub stream
RS-485 interface:	—
Alarm inputs / outputs:	—
Main features:	• ICR - Movable InfraRed filter • 3D-DNR - Digital Noise Reduction • D-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 / 620 mA
Power consumption:	≤ 7.5 W
Housing:	Metal
Color:	White
"Index of Protection":	IP66
Operation temp:	-30 °C ... 60 °C
Weight:	0.382 kg



DATA SHEET

Dimensions:	165 x 73 x 67 mm
Manufacturer / Brand:	BCS
Guarantee:	2 years