

Code: GT-CI12C3-36W

IP CAMERA **GT-CI12C3-36W** - 720p 3.6 mm GEMINI TECHNOLOGY

IP camera with efficient H.264 image compression algorithm for clear and smooth video streaming at maximal resolution of 720p.
Camera bracket allows to adjust the camera to any direction, and power cables are hidden inside the bracket.



Standard:	TCP/IP
Sensor:	1/2.7 " Brigates BG0703 CMOS
Digital Image Processor:	Hisilicon 3518E V200
Matrix size:	1.0 Mpx
Resolution:	1280 x 720 - 720p 640 x 480 - VGA 640 x 360 - Q720p
Lens:	3.6 mm
View angle:	• 73 ° (manufacturer data) • 90 ° (our tests result)
S/N ratio:	50 dB
IR illuminator power adjustment:	Automatic
Range of IR illumination:	30 m
Image compression method:	• H.264 • MJPEG
Alarm inputs / outputs:	—
Bitrate:	16 ... 8000 kbps
Main stream frame rate:	max. 25 fps - 720p



DATA SHEET

Network interface:	10/100 Base-T (RJ-45)
Network protocols:	TCP/IP, UDP, HTTP, DHCP, RTSP, DDNS, NTP, PPPoE, UPnP, SMTP
Audio:	—
RS-485 interface:	—
Mobile phones support:	Port no.: 5800 or access by a cloud (P2P) • Android: Free application Fseye • iOS: Free application Fseye
Default admin user / password:	admin / (null)
Default IP address:	192.168.1.188
Web browser access ports:	80, 554, 1935
PC client access ports:	5050, 5051, 5052
WEB Server:	Built-in
Mobile client access ports:	5800
Max. number of on-line users:	10
Port ONVIF:	80
RTSP URL:	rtsp://ip_address:554/ch01.264 - Main stream rtsp://ip_address:554/ch01_sub.264 - Sub stream
ONVIF:	2.21
Main features:	• 3D-DNR - Digital Noise Reduction • WDR - Wide Dynamic Range • Possibility to change the resolution, quality and bit rate • ICR - Movable InfraRed filter • Time mark and image description • Image rotation and mirror • Configurable: brightness, contrast, saturation • Sharpness - sharper image outlines • Day/Night mode - configurable • Possibility to add different privileges to the users • Privacy zones - max. 4
Power supply:	12 V DC / 310 mA
Power consumption:	≤ 3.7 W
Housing:	Compact, Metal
Color:	White
"Index of Protection":	IP66
Operation temp:	-20 °C ... 55 °C
Weight:	0.42 kg
Dimensions:	190 x 102 x 69 mm
Supported languages:	English, Polish
Manufacturer / Brand:	GEMINI TECHNOLOGY
Guarantee:	2 years