

Code: GT-CI12V2-36W

## IP CAMERA **GT-CI12V2-36W** - 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.

ICR - The movable IR filter allows to perfect colors reproduction in daylight and wide gray-scale with high sharpness of the image at night mode.



Standard:	TCP/IP
Sensor:	1/2.7 " Sony CMOS
Matrix size:	1.0 Mpx
Scanning system:	Progressive
Resolution:	1280 x 720 - 720p 720 x 576 - D1 640 x 480 - VGA 640 x 360 - Q720p
Lens:	3.6 mm
View angle:	<ul style="list-style-type: none"> <li>• 83 ° (manufacturer data)</li> <li>• 90 ° (our tests result)</li> </ul>
S/N ratio:	> 50 dB
Range of IR illumination:	30 m
Memory card slot:	—
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, RTP/RTSP, DNS, DDNS, NTP, PPPOE, UPNP, SNMP, ONVIF
Audio:	—
Max. number of on-line users:	10
RS-485 interface:	—
Mobile phones support:	Port 5800 • Android: Free application <a href="#">Fseye</a> • iOS: Free application <a href="#">Fseye</a>
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
Main features:	<ul style="list-style-type: none"><li>• Possibility to change the resolution, quality and bit rate</li><li>• D-WDR - Wide Dynamic Range</li><li>• 3D-DNR - Digital Noise Reduction</li><li>• Motion Detection</li><li>• Privacy zones - max. 4</li><li>• Mirror - Mirror image</li><li>• Time mark and image description</li><li>• Configurable: brightness, contrast, saturation</li><li>• Sharpness - sharper image outlines</li><li>• Day/Night mode - configurable</li><li>• Possibility to add different privileges to the users</li></ul>
Vandal-proof:	—
Power supply:	12 V DC / 300 mA
Housing:	Dome - Metal
Color:	White
"Index of Protection":	IP65
Operation temp:	-10 °C ... 55 °C
Weight:	0.616 kg
Dimensions:	Ø 119 x 95 mm
Supported languages:	English, Polish
Manufacturer / Brand:	GEMINI TECHNOLOGY
Guarantee:	2 years