

Code: TC-C38WQ SPEC:I5W/E/Y/2.8MM/V4.2

IP CAMERA **TC-C38WQ SPEC:I5W/E/Y/2.8MM/V4.2** - 8 Mpx 2.8 mm TIANDY

PoE powering possibility, compatible with the 802.3af standard makes the device more universal and easier to install. The range of IR illumination according to the manufacturer data, depends on outer conditions (visibility - air transparency, environment, wall colors ie. scene reflectance).



Standard:	IP
Resolution:	3840 x 2160 - 8 Mpx , 3072 x 2048 - 6 Mpx , 2560 x 1440 - 3.7 Mpx , 2304 x 1296 - 3 Mpx , 1920 x 1080 - 1080p , 1280 x 720 - 720p
Sensor:	1/2.8 " Progressive Scan CMOS
Lens:	2.8 mm
View angle:	105 °
Range of IR illumination:	50 m
White light LED illuminator range:	15 m
Memory card slot:	Micro SD card support up to 512GB
Image compression method:	S+265 / H.265 / H.264
Alarm inputs / outputs:	1 / 1



DATA SHEET

Audio:	<ul style="list-style-type: none">• Microphone built-in,• Audio input• Audio output• Speaker built-in• Bi-directional audio streaming support• Audio transmission via network• Compliance with the AAC standard
Main stream frame rate:	20 fps @ 8 Mpx 25 fps @ 3.7 Mpx
Interface:	10/100 Base-TX (RJ-45)
WEB Server:	Built-in
Max. number of on-line users:	2
ONVIF:	✓
Mobile phones support:	Port no.: 3000 or access by a cloud (P2P) <ul style="list-style-type: none">• Android: Free application EasyLive Plus• iOS (iPhone): Free application EasyLive Plus
Access from PC:	Port no.: 3000 or access by a cloud (P2P) - PC: Free application Easy7 Smart Client Express
Default IP address:	192.168.1.2
Default admin user / password:	admin / - The administrator password should be set at the first start
Web browser access ports:	80, 443, 3000, 3001, 3002, 23002
Mobile client access ports:	3000, 3001
PC client access ports:	3000, 3001
Port ONVIF:	80
Intelligent image analysis:	<ul style="list-style-type: none">• classification of people and vehicles• crossing the line (tripwire)• intrusion• video tampering• Audio detection
Main features:	<ul style="list-style-type: none">• Early Warning (EW) - combination of white light warning with audio signals• WDR - 120 dB - Wide Dynamic Range• 3D-DNR - Digital Noise Reduction• F-DNR (Defog) - Reduction of image noise caused by precipitation• ROI - improve the quality of selected parts of image• NAS - Network Attached Storage support - allows to connect memory resources directly to the computer network• ANR - Automatic Network Replenishment allows to save image to the card when the network connection with DVR is break (network failure) and next synchronize its• BLC/HLC - Back Light / High Light Compensation• ICR - Movable InfraRed filter• Day/night mode• Motion Detection
Power supply:	<ul style="list-style-type: none">• PoE (802.3af),• 12 V DC / 590 mA
Power consumption:	≤ 8.5 W
Housing:	Compact - Metal
Color:	White



DATA SHEET

"Index of Protection":	IP67
Mechanical protection class:	—
Operation temp:	-40 °C ... 65 °C
Weight:	0.52 kg
Dimensions:	170 x 71 x 71 mm
Supported languages:	Polish, English, Albanian, French, Hebrew, Spanish, Dutch, Korean, German, Portuguese, Russian, Thai, Turkish, Ukrainian, Vietnamese, Italian
Manufacturer / Brand:	TIANDY
Guarantee:	3 years