

Code: TC-C35XQ SPEC:I3W/E/Y/2.8MM/V4.2

IP CAMERA **TC-C35XQ SPEC:I3W/E/Y/2.8MM/V4.2** Pro Series - 5 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).



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| Standard: | IP |
| Resolution: | 2880 x 1620 - 5 Mpx , 2688 x 1520 - 4 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: | 104 ° |
| Range of IR illumination: | 30 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

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| Audio: | <ul style="list-style-type: none">• Microphone built-in,• External microphone input• Audio output• Speaker built-in• Bi-directional audio streaming support• Compliance with the AAC standard |
| Main stream frame rate: | <ul style="list-style-type: none">• 25 fps @ 5 Mpx• 50 fps @ 2 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: EasyLive Plus free application• iOS (iPhone): EasyLive Plus free application |
| Access from PC: | Port no.: 3000 or access by a cloud (P2P) - PC: Easy7 Smart Client Express free application |
| 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, 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)• video tampering• face detection |
| Main features: | <ul style="list-style-type: none">• 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• Corridor mode• AGC - Automatic Gain Control• BLC/HLC - Back Light / High Light Compensation• ICR - Movable InfraRed filter• Day/night mode• Possibility to change the resolution, quality and bit rate• Early Warning (EW) - combination of white light warning with audio signals |
| Power supply: | <ul style="list-style-type: none">• PoE (802.3af),• 12 V DC / 670 mA |
| Power consumption: | ≤ 8 W |
| Housing: | Dome - Metal |
| Color: | White |



DATA SHEET

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| "Index of Protection": | IP66 |
| Mechanical protection class: | — |
| Operation temp: | -40 °C ... 65 °C |
| Weight: | 0.52 kg |
| Dimensions: | Ø 117 x 96 mm |
| Supported languages: | Polish, English, Albanian, Arabic, Hebrew, Spanish, Dutch, Korean, French, German, Portuguese, Russian, Thai, Turkish, Ukrainian, Vietnamese, Italian |
| Manufacturer / Brand: | TIANDY |
| Guarantee: | 3 years |