

Code: TC-C35MS SPEC:I3/A/E/Y/M/S/H/2.7-13.5MM/V4.0

IP VANDALPROOF CAMERA **TC-C35MS**

SPEC:I3/A/E/Y/M/S/H/2.7-13.5MM/V4.0 - 5 Mpx 2.7 ... 13.5 mm TIANDY

IP camera with efficient H.265 / H.264 image compression algorithm for clear and smooth video streaming at maximal resolution of 5 Mpx.

The used motozoom lens with 2.7 ... 13.5 mm focal length allows to remote view angle adjustment. The range of IR illumination according to the manufacturer data, depends on outer conditions (visibility - air transparency, environment, wall colors ie. scene reflectance).

PoE powering possibility, compatible with the 802.3af standard makes the device more universal and easier to install.



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:	1/2.7 " Progressive Scan CMOS
Lens:	2.7 ... 13.5 mm - Motozoom
View angle:	98 ° ... 32 °
Range of IR illumination:	30 m
Image compression method:	S+265 / H.265 / H.264
Main stream frame rate:	• 25 fps - 5 Mpx • 50 fps - 2 Mpx
Interface:	10/100 Base-T (RJ-45)



DATA SHEET

Alarm inputs / outputs:	1 / 1
Audio:	<ul style="list-style-type: none">• Microphone built-in,• External microphone input• Audio output• Bi-directional audio streaming support• Audio transmission via network• Compliance with the AAC standard
WEB Server:	Built-in
Max. number of on-line users:	2
ONVIF:	✓
Memory card slot:	Micro SD card support up to 512GB
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, 3001, 3002, 23002
Mobile client access ports:	3000, 3001
PC access port:	3000, 3001
Port ONVIF:	80
Intelligent Image Analysis:	<ul style="list-style-type: none">• classification of people and vehicles• video tampering• crossing the line (tripwire)• intrusion• Audio detection• 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• BLC - Back Light Compensation• HLC - High Light Compensation (spot)• Possibility to change the resolution, quality and bit rate• ICR - Movable InfraRed filter• 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• Day/Night mode - configurable• Motion Detection• Privacy zones• Sharpness - sharper image outlines
Power supply:	<ul style="list-style-type: none">• PoE (802.3af),• 12 V DC / 750 mA
Power consumption:	≤ 9 W
Housing:	Dome - Metal
Color:	White



DATA SHEET

"Index of Protection":	IP66
Mechanical protection class:	IK10
Operation temp:	-35 °C ... 65 °C
Weight:	0.86 kg
Dimensions:	Ø 143 x 124 mm
Supported languages:	Polish, English, Albanian, Arabic, Spanish, Korean, French, Dutch, Hebrew, German, Russian, Ukrainian, Portuguese, Thai, Turkish, Vietnamese, Italian
Manufacturer / Brand:	TIANDY
Guarantee:	3 years