



	DUAL IP CAMERA TC-C32RN SPEC:15/E/Y/OX/2.8MM/V4.2 2 x 1080p 2 x 2.8 mm TIANDY	IP CAMERA TC-C382V SPEC:W/E/Y/S/H/2.8MM PANORAMIC Full-Color - 8 Mpx 2 X 2.8 mm TIANDY
		
	552.00 PLN 552.00 PLN	1657.00 PLN 1657.00 PLN
Standard	IP	IP
Resolution	2 x 1920 x 1080 - 1080p	4640 x 1728 - 8 Mpx
Sensor	2 x 1/3 " Progressive Scan CMOS	2 x 1/2.7 " Progressive Scan CMOS
Lens	2 x 2.8 mm	2 x 2.8 mm
White light LED illuminator range	...	15 m
View angle	94 ° for single camera	<ul style="list-style-type: none"> • 180 ° (manufacturer data) • 180 ° (our tests result)
Range of IR illumination	50 m	—
Min. illumination	...	0.0001 Lux / F1.0 (color)
RS-485 interface	—	✓
Image compression method	S+265 / H.265 / H.264	S+265 / H.265 / H.264
Alarm inputs / outputs	—	1 / 1
Memory card slot	—	Micro SD card support up to 512GB
Audio	<ul style="list-style-type: none"> • Microphone built-in • Audio transmission via network 	<ul style="list-style-type: none"> • Microphone built-in, • Audio input • Audio output • Bi-directional audio streaming support • Speaker built-in • Audio transmission via network • Compliance with the AAC standard
Main stream frame rate	25 fps @ 2.1 Mpx	25 fps @ 8 Mpx
Interface	10/100 Base-T (RJ-45)	10/100 Base-TX (RJ-45)
WEB Server	Built-in	Built-in
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 	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
Max. number of on-line users	2	7
ONVIF	✓	✓

Access from PC	Port no.: 3000 or access by a cloud (P2P) - PC: Free application Easy7 Smart Client Express	Port no.: 3000 or access by a cloud (P2P) - PC: Free application Easy7 Smart Client Express
Default IP address	192.168.1.2	DHCP or 192.168.1.2
Default admin user / password	admin / - The administrator password should be set at the first start	admin / - The administrator password should be set at the first start
Web browser access ports	80, 443, 3000, 3001, 3002, 23002	80, 443, 3000, 3001, 3002, 23002
Mobile client access ports	3000, 3001	3000, 3001
PC client access ports	3000, 3001	3000, 3001
Port ONVIF	80	80
Intelligent image analysis	—	<ul style="list-style-type: none"> • crossing the line (tripwire) • intrusion • classification of people and vehicles
Main features	<ul style="list-style-type: none"> • D-WDR - Wide Dynamic Range • 3D-DNR - Digital Noise Reduction • BLC - Back Light Compensation • HLC - High Light Compensation (spot) • Possibility to change the resolution, quality and bit rate • Configurable: brightness, contrast, saturation • Motion Detection 	<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 • BLC/HLC - Back Light / High Light Compensation • 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 • NAS - Network Attached Storage support - allows to connect memory resources directly to the computer network • ROI - improve the quality of selected parts of image • Day/night mode • Possibility to change the resolution, quality and bit rate

Power supply	<ul style="list-style-type: none"> • 12 V DC / 625 mA, • PoE (802.3af) 	<ul style="list-style-type: none"> • PoE (802.3at), • 12 V DC / 920 mA
Power consumption	≤ 8.5 W	<ul style="list-style-type: none"> • ≤ 12 W @ PoE • ≤ 11 W @ 12 V DC
Housing	Plastic	Compact - Metal
Color	White, Black	White
"Index of Protection"	IP67	IP67
Mechanical protection class	—	—
Operation temp	-30 °C ... 60 °C	-35 °C ... 65 °C
Weight	0.69 kg	0.8 kg
Dimensions	260 x 113 x 133 mm	294 x 116 x 72 mm
Supported languages	Polish, English, Albanian, Arabic, Spanish, Korean, Russian, Thai, French, Dutch, Hebrew, German, Portuguese, Turkish, Ukrainian, Vietnamese, Italian	Polish, English, Albanian, Arabic, French, Hebrew, Spanish, Dutch, Korean, German, Portuguese, Thai, Ukrainian, Vietnamese, Italian
Manufacturer / Brand	TIANDY	TIANDY
Guarantee	3 years	3 years