

	IP CAMERA TC-C38TS SPEC:18/A/E/Y/M/H/2.7-13.5MM/V4.0 - 8 Mpx 2.7 ... 13.5 mm TIANDY	DUAL SMART SWITCH SWITCHBOX-D/BLEBOX Wi- Fi, 230 V AC	SWITCH POE CS4010-8ET-110 8-PORT DAHUA
			
	632.10 USD 632.10 USD	39.96 USD 39.96 USD	188.25 USD 188.25 USD
Standard	IP	...	...
Application	...	switching devices on/off	...
Rated voltage	...	230 V AC	...
Maximal total load	...	2 x 1150 W / 1150 VA	...
Total maximal current	...	2 x 5 A	...
Number of inputs	...	2	...
Number of outputs	...	2	...
LAN ports	...	...	<ul style="list-style-type: none"> • 8 x RJ45 10/100 Base-T (1 x Hi-PoE (802.3bt) + 7 x PoE (802.3af/at)), • 2 x RJ45 10/100/1000 Base-T - Uplink
Connector type	...	screw terminals	...
Wireless	...	Wi-Fi, 2.4 GHz - IEEE 802.11g	...
Transmission speed	...	...	<ul style="list-style-type: none"> • 10 / 100 Mbps : 8 LAN & PoE ports, • 10 / 100 / 1000 : 2 Uplink ports
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	...	...
Maximal output power	...	...	<ul style="list-style-type: none"> • 90 W / port Hi-PoE / PoE 802.3bt - Port 1 • 30 W / port PoE 802.3af/at - 2 ... 8 ports
Maximal total power	...	...	110 W
MAC addresses table	...	...	8k
Lens	2.7 ... 13.5 mm Motozoom	...	...
Management	...	...	✓
View angle	106 ° ... 31 °	...	...
Range of IR illumination	80 m	...	...
Memory card slot	Micro SD card support up to 512GB	...	...
Operation modes	...	...	Extend On : 250 m, 10 Mbps @ UTP cat. 5e, 6

RS-485 interface	✓	...	...
Image compression method	S+265 / H.265 / H.264	...	...
LED diodes	...	...	Power, System, PoE, Link/Act
Alarm inputs / outputs	2 / 1	...	...
Audio	<ul style="list-style-type: none"> • Microphone built-in, • Audio input • Audio output • Bi-directional audio streaming support • Audio transmission via network • Compliance with the AAC standard	...	...
Main stream frame rate	• 25 fps @ 8 Mpx	...	...
Interface	10/100 Base-TX (RJ-45)	...	...
WEB Server	Built-in	...	...
Max. number of on-line users	2	...	...
ONVIF	✓	...	...
Main features	...	<ul style="list-style-type: none"> • Local control by physical button, • schedule, • timer, • remote access, • voice control, • The ability to set the default status of the device after a power failure, • µWiFi technology support 	<ul style="list-style-type: none"> • Switch is managed through the web and the cloud (DoLynk Care application) • PoE power mode : The device supports 8-pin power supply - wires : 1-2(+), 3-6(-), 4-5(+), 7-8(-) • Intelligent management of Power Supply Unit power's output stage • protection against lightning discharges and voltage differences and strokes between devices • Watchdog PoE • Loop Protection • Compliance with the LLDP protocol • Spanning Tree STP/RSTP • Port Based VLAN : 32 • Data Flow Control (802.3x) • DHCP client • RESET button • Possibility to mount to the wall
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 	<ul style="list-style-type: none"> • The wBox free application on Android • The wBox free application on iOS 	...
Certificates	...	...	CE

Access from PC	Port no.: 3000 or access by a cloud (P2P) - PC: Free application Easy7 Smart Client Express	...	...
Default IP address	DHCP or 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	...	...
Operation temp	...	-20 °C ... 50 °C	-10 °C ... 55 °C
Intelligent image analysis	<ul style="list-style-type: none"> • crossing the line (tripwire) • video tampering • detection of persons on duty • protective helmet detection • detection of people gathering • people counting • illegal parking • running • detection of loitering in a given area • heat map • abandoned/missing object • classification of people and vehicles • double crossing the line • intrusion	...	...



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 • 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 • ICR - Movable InfraRed filter • Day/night mode • Possibility to change the resolution, quality and bit rate	...	...
Protections	<ul style="list-style-type: none"> • Overvoltage protection : 2 kV • Protection against lightning discharges : 6 kV 	...	<ul style="list-style-type: none"> • Protection against lightning discharges (common/differential) : 4 / 2 kV • Protection against electrostatic discharge - Contact/Air (ESD/EMP) : 6 / 8 kV
Power supply	<ul style="list-style-type: none"> • PoE (802.3af), • 12 V DC / 875 mA 	...	54 V DC / 2.22 A (power adapter included)
Power consumption	≤ 10.5 W	...	max. 110 W
Housing	Compact - Metal	Plastic	Desktop, Metal
Color	White	Black	...
"Index of Protection"	IP67	IP20	...
Mechanical protection class	IK10	...	...
Operation temp	-35 °C ... 65 °C	...	...
Weight	1.15 kg	0.04 kg	0.49 kg
Dimensions	265 x 105 x 105 mm	41 x 39 x 23 mm	190 x 106 x 30 mm
Supported languages	Polish, English, Albanian, Arabic, French, Hebrew, Spanish, Dutch, Korean, German, Portuguese, Russian, Thai, Turkish, Ukrainian, Vietnamese, Italian	...	...
Manufacturer / Brand	TIANDY	BleBox	DAHUA
Guarantee	3 years	2 years	3 years