Tenda



RT6

Tenda Outdoor Wi-Fi Camera 2K



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2K

Products Description

The outdoor Wi-Fi camera RT6, is a high-performance outdoor surveillance camera that integrates 2K resolution video, full-duplex two-way audio, smart-motion detection, sound and light alarm functions. The product is mostly used for outdoor monitoring scenarios such as courtyard, shops and schools, etc. The users can access the video via wireless or wired connection to the internet.

Selling Points



Sound and Light Alarm

When intrusion is detected during the alert period, a sound and white flashing light alarm will be triggered to warn illegal intruders. At the same time, the alarm message will be sent to your mobile.



Full-color Mode

Eqipped with two high-power spolights and two IR lights, and high sensitive image sensors, your night vision is now lit up and in full-color. There are three available night vision modes: Smart Mode, Full-color Mode, and Black & White Mode.



S-motion Detection

Based on AI deep learning image identification technology of Tenda, it integrates figure detection and motion detection, accurately recognizes figure movement, automatically captures suspicious status, and pushes alarm information in real time. Invalid alarms are filtered, thus greatly improving accuracy.



IP66 Waterproof and Dustproof

With IP66 waterproof and dustproof design, the camera can withstand rainy, sunny, stormy, and even snowy weathers.



MicroSD Card/Cloud Storage

The video can be stored in local Micro SD card and cloud storage. Even an vandal accident happens to your devices, you can still retrieve videos based on cloud recording.

Selling Points



Two-way Audio

Real-time full-duplex two-way audio communication function enables you to chat with your family anytime and anywhere, bringing the most affectionate greetings to your beloved.



DIY Audio

You can customize 3 personalized audio message for shop greeting or theft warning.



Dual Wi-Fi Antennas

With dual antennas with enhanced signal, Wi-Fi performance is increased by 50%, demonstrating longer transmission distance, stronger through-wall performance, and better signal anti-interference. The RJ45 port for wired connection enables gaming-level experience and fast connection even in a congested network environment.



Support ONVIF Protocol

It can be used with mainstream NVRs in the market. You can manage devices, view live previews, and store recordings in a unified manner.

Technical Specifications

Hardware Specifications	
Ports	Storage: Micro SD card (Up to 256G, Class10 and above) Power: DC 12V Ethernet: One RJ45, 10M/100M auto-negotiation Ethernet port
Lens	4mm@F1.6
Button	Reset x 1
LED Indicator	Dual color (red & blue) LED indicator x 1
Antenna	Dual external antennas
Dimension	72mm *175mm
Video Specifications	
Resolution	2304 x 1296
Day and Night Shift Mode	ICR type
Noise Reduction	3D digital noise reduction
DWDR	Support
Backlight Compensation	Support
ROI	Support
Wireless Specifications	
Wireless Standard	IEEE 802.11b/g/n @2.4GHz
Wireless Rate	300Mbps
Security	64/128-bit WEP, WPA/WPA2, WPA-PSK/WPA2-PSK
Channel Width	20MHz
Frequency Band	2.4GHz from 2412MHz to 2472MHz
Transmit Power	2.4 G: <0.1W(EIRP)
Modulation	DSSS/CCK/OFDM
Others	
Smart Alarm	Motion tracking&S-motion detection
Supplementary Light	Two IR lights, Two Spotlights
Alarm	Sound and light alarm
Audio	Full-duplex two-way audio

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DIY Audio	Up to 3 personalized audio
Infrared Night Vision Distance	30 Meters (Depending on environment)
ONVIF Protocol	Support
Waterproof Level	IP66
Temperature	Operating temperature: −30°C~ 50°C Storage temperature: −40°C~70°C
Humidity	Operating humidity: 10%-95%RH (non-condensing) Storage humidity: 3% ~ 95%RH (non-condensing)
Certification	CE, RoHs, FCC, RCM
Package Contents	Outdoor Wi-Fi Camera, Power adapter (cord length: 3m), Wall-mounted accessory kit, Quick installation guide

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