

**Tenda**



# RP3 Pro

3MP Security Pan/Tilt Camera WiFi6



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## Security Pan/Tilt Camera 3MP

### Products Description

The Pan/Tilt Security Camera RP3 Pro is a high-performance home monitoring camera that integrates such functions as 360 ° visual coverage,Wi-Fi 6,3MP video,human/pet detection,cry detection,one-touch call,two-way audio,sound & light alarm and DIY audio.It is commonly used in indoor monitoring scenarios,such as homes,shops,offices and classrooms.

# Selling Points



## Cover Every Corner of Your Home With The Pan/Tilt

High speed pan/tilt design enables flexible rotation in all directions. Covers 360 ° horizontal and 155 ° vertically (90 ° up, 65 ° down) which leaves zero blind zones at all.



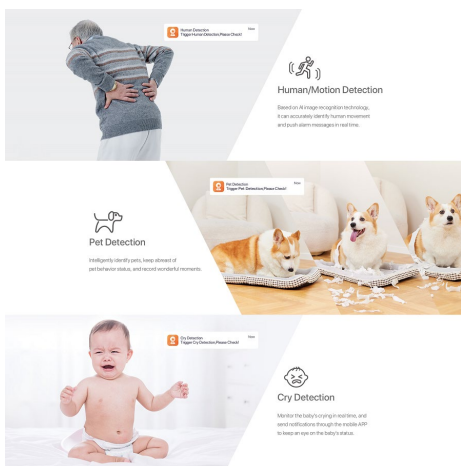
## New WiFi6 Technology, Ultra-low Network Delay

Using a new generation of WiFi network technology, built-in special antenna for signal enhancement WiFi performance is improved by 1/3 compared with the previous generation, and the video is still smooth through two walls



## Easily Call Family Members With The One-touch Call Button

When the elderly or children are alone at home, they only need to lightly touch the button on the camera to call their family members outside.



## Human/Motion Detection

Based on AI image recognition technology, it can accurately identify human movement and push alarm messages in real time.

## Pet Detection

Intelligently identify pets, keep abreast of pet behavior status, and record wonderful moments.

## Cry Detection

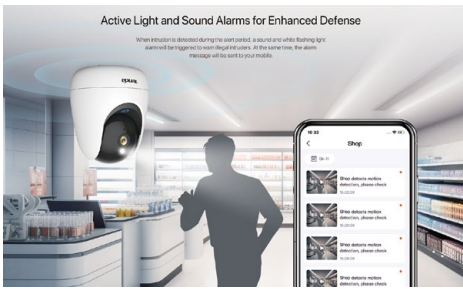
Monitor the baby's crying in real time, and send notifications through the mobile APP to keep an eye on the baby's status.



## Auto Targeting and Tracking

Based on the AI machine vision algorithms, the "Smart Tracking" can automatically tracks the movements and store the video.

# Selling Points



## Active Light and Sound Alarms for Enhanced Defense

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.



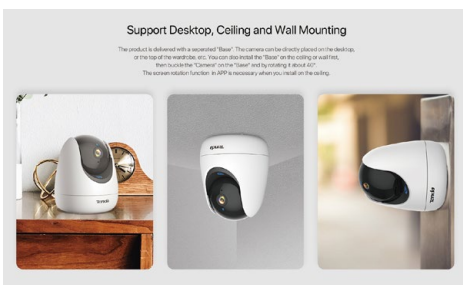
## Three Storage Options

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



## Three Simple Steps, Easy Internet Access

- 1、Download the TDSEE App.
- 2、Power on the Tenda Security Pan/Tilt Camera.
- 3、Run the App and follow the instructions to connect the camera to the internet.



## Support Desktop, Ceiling and Wall Mounting

The product is delivered with a separated "Base". The camera can be directly placed on the desktop, or the top of the wardrobe, etc. You can also install the "Base" on the ceiling or wall first, then buckle the "Camera" on the "Base" and rotate it about 40°. The screen rotation function in APP is necessary when you install on the ceiling.

# Technical Specifications

Hardware Specifications	
Pan/Tilt	Horizontal rotation: 355° All-round Vision:360° vertical rotation: 155° (90° up, 65° down) support physical shutter lens
Ports	Storage: Micro SD card (Up to 256G, Class10 and above storage card) Power: DC 9V $\overline{=}$ 1A
Lens	4mm@F2.0
Button	Reset x 1,One-touch Call Button x 1
LED Indicator	Red LED indicatorx1, blue LED indicatorx1
Antenna	Internal antenna
Product Size	103mmx88mmx88mm
Video Parameter	
Resolution	2304 x 1296
Coding Standard	H.265
Day and Night Shift Mode	ICR infrared filter type
Noise Reduction	3D digital noise reduction
DWDR	Support
Backlight Compensation	Support
ROI	Support
Wireless Parameter	
Wireless Standard	IEEE 802.11b/g/n/ax @2.4GHz
Wireless Rate	287Mbps
Security	WEP, WPA/WPA2, WPA-PSK/WPA2-PSK, WPA3-SAE Personal
Channel Width	20MHz/40MHz
Frequency Band	2.4GHz from 2400MHz to 2483.5MHz
Transmit Power	2.4G: <0.04W(EIRP)
Modulation	DSSS/OFDM
Others	
Smart Alarm	Motion detection,Human/Pet Detection,Cry Detection

Alarm	Sound and light alarm
Audio	Full-duplex two-way audio,One-touch Call
DIY Audio	Up to 3 personalized audio
Auto Patrol	6 preset patrol location
Infrared Night Vision Distance	12 Meters (40ft) (Depending on environment)
Temperature	Operating temperature: -10°C~ 45°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,UKCA
Package Contents	Security Pan/Tilt Camera, Power adapter (cord length: 3m), Wall-mounted accessory kit, Quick installation guide

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