

## Tenda K4W-3TC 4 Channel Wireless HD Video Security Kit

Šifra: 11787

Kategorija proizvoda: Video nadzor - Oprema

Proizvođač: TENDA

**Cena: 21.550,00**



Wider Coverage Sharper Focus  
4 Channel Wireless HD Video Security Kit

Connection with Wire-free

Easy Monitoring and Networking

The Network Video Recorder and cameras adopt Wi-Fi connections, which free you from laying Ethernet cables, make it easy to install and extend, save your time, energy and money.

Wider Coverage and Stronger

Through-wall Capability

The router-level independent Wi-Fi chip, dual high gain antennas and Tenda's professional wireless transmission technology boosts stable and strong signal. It is able to produce clear and smooth image when the Wi-Fi signal covers a radius of 200m in an open environment or passes through 3 walls indoors.

Automatic and Fast Connection

No More Complicate Settings

After being powered on, the NVR automatically search, find and add cameras, the convenient and fast networking requires no manual operation.

\*The camera needs to be in factory settings

High Pixel HD Video Recordings

Clear and Full Details of the Video

The upgraded 3MP (2304×1296) HD camera captures clear and delicate monitoring image, bringing more details and a brand-new visual experience.

S-motion Detection and Target Recognition

Accurate Alarm and Less Harassment

Based on deep learning image identification technology, the cameras accurately recognize figure movement.

Non-human targets are filtered, thus greatly improving alarm accuracy.

Dual spotlights and Dual Infrared Lights

Clear and Colorful Even at Night

Equipped with two high-power spotlights 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.

Sound and Light Alarm Deter Intruders

When intrusion is detected during the alarming 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 the TDSEE App to promote security.

View Videos on Your Mobile Phone at Any Time

Fully Control of Abnormal Status

You can view the video on your mobile phone anytime and anywhere, and feel at ease when you away from home. Alarm messages are pushed in time, you can control abnormal status in real time.

#### Video and Audio Input

IP Video Input: 4-ch  
IP Video Resolution: Up to 3MP  
Input Bandwidth: 60 Mbps  
Output Bandwidth: 60 Mbps

#### Video and Audio Output

HDMI Output: 1-ch, 1920 × 1080p/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz  
VGA Output: 1-ch, 1920 × 1080p/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, HDMI/VGA simultaneous output

#### Video and Audio Decoding:

Video Decoding Format: H.265, H.264  
Audio Decoding Format: G.711A  
Recording Resolution: 3MP, 1080p, UXGA, 720p, VGA, nHD, 4CIF, CIF  
Decoding Capability: 4-ch@1080p (30 fps)  
Stream Type: Video, Video and Audio

#### Recording Management

Record Mode: Normal, Alarm  
Playback Mode: Instant, Channel, File, Tag  
Sync Playback: Up to 4-ch  
Backup Mode: USB device

#### Network Management

Ethernet Port: 1 RJ45, 10Mbps/100Mbps auto-negotiation Ethernet port  
Network Protocol: TCP/IP, IPv4, RTSP, UDP, NTP, DHCP  
Mobile Client: Supports iOS, Android

#### Wireless Specification

Wireless Standard: IEEE 802.11b/g/n  
Frequency: 2.4 GHz  
Antenna: Dual external antennas  
Transmission Rate: Up to 144 Mbps

#### HDD Storage

HDD Interface: 1 SATA 3.0 interface  
Capacity: Up to 10 TB capacity for each HDD  
External Interface: USB Port 1 x USB 2.0

#### Generals

Power: 12 V DC, 2 A  
Dimension: 200 mm × 200 mm × 48 mm (7.9" × 7.9" × 1.9")  
Weight (Without HDD): 510 g (1.13lb)  
Certification: CCC, SRRC, CE, FCC, RoHs  
Installation Method: Desk mounting, wall mounting  
Temperature:  
Operating Temperature: 0°C ~ 40°C (32°F ~ 104°F)  
Storage Temperature: -30°C ~ 70°C (-22°F ~ 158°F)  
Humidity:  
Operating Humidity: 10% ~ 90% RH (non-condensing)  
Storage Humidity: 5% ~ 95% RH (non-condensing)

#### Wi-Fi Camera

Image Sensor: 1/2.7" CMOS sensor  
Max. Resolution: 2304 x 1296  
Day and Night: ICR type  
Digital Noise Reduction: 3D DNR  
Digital Wide Dynamic Range: Support  
Backlight Compensation: Support

Supplementary Light: 2 IR lights, 2 spotlights

Infrared Supplementary Light Distance: 30 meters (depending on environment)

Night Vision Mode: Smart Mode, Full Color Mode, Black and White Mode

#### Lens Specifications

Lens Type: 4 mm@F1.6

FOV: Horizontal FOV: 86.1°, Vertical FOV: 46°, Diagonal FOV: 104°

#### Video Specifications

Video Encoding Format: H.265

Main Stream: 15fps (2304 × 1296, 1920 × 1080, 1280 × 720, 640 × 360)

Sub Stream: 15fps (640 × 360, 352 × 288)

#### Audio Specifications

Audio Encoding Format: G.711A

Audio Sampling Rate: 8 kHz

#### Network Management

Ethernet Port: 1 RJ45, 10Mbps/100Mbps auto-negotiation Ethernet port

#### Wireless Specification

Wireless Standard: IEEE 802.11b/g/n

Frequency: 2.4 GHz

Transmission Rate: Up to 144 Mbps

#### Antenna

Dual external antennas

Smart Alarm: Motion Detection

Support: S-motion Detection

Support: Sound and Light Alert

Support: External Interface

Audio Input: Built-in MIC

Audio Output: Built-in speaker

Button: 1 x Reset button

LED Indicator: 1 x Dual color (red and blue) LED indicator

#### General

Power: 12 V DC, 1 A

Dimension: 175 mm x 72 mm x 72 mm (6.9" × 2.9" × 2.9")

Weight: 226 g (0.5lb)

Protection Level: IP66

Installation Method: Wall mounting, ceiling mounting

Certification: CE, FCC, RoHS

#### Temperature:

Operating Temperature: -30°C ~ 60°C (-22°F ~ 140°F)

Storage Temperature: -40°C ~ 70°C (-40°F ~ 158°F)

#### Humidity:

Operating Humidity: 10% ~ 95% RH (non-condensing)

Storage Humidity: 3% ~ 95% RH (non-condensing)

#### Kit:

Dimension: 305 mm x 305 mm x 280 mm (12" × 12" × 11")

Weight: 3.1 kg (6.84lb)

#### Package Contents:

-Wi-Fi Network Video Recorder x 1

-Power adapter (12 V 2 A) x 1

-Screw kit (Wi-Fi network video recorder) x 1

-Mouse x 1

-Quick installation guide x 1

-Wi-Fi Cameras x 4

-Power adapters (12 V 1 A) x 4