

# XODO®



Smart Home Doorbell Kit

PK2 User Manual

# Welcome

Thank you for purchasing Xodo Smart home products!

We are committed to bringing you excellence with smart technology products that make life more comfortable, convenient, and provide a more dynamic healthy lifestyle.

Your new PK2 doorbell and motion detection USB cameras is a smart home innovation to help monitor your doorstep and detect activity around your home or office. An external doorbell ringer allows notification if somebody presses the ringer button. Photos and video taken can be stored on your smartphone or external memory card.

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## What's included in the box

You will find the following contents included to help you get started:



## Package Contents

VD1 Smart Doorbell×1: External Ringer×1, Mounting Screw Sets×3, Screwdriver×1 USB Cable×1

E4 Smart Home Camera×2: Micros USB Wall Charger×2, Micro USB Cable×2, Mounting Screw Sets×6

## **External Ringer Pairing**

An external ringer has been provided and can be setup to hear the doorbell ring. This is useful in the event if no smartphone that has been configured is available, others can still hear the doorbell sound when guests arrive at the door. Configure the external ringer by long pressing the volume button for 3 seconds. Then press the button of the doorbell to complete the pairing. For multiple connections, please note only one (1) external ringer can be connected to a smart doorbell. But a smart doorbell can have multiple external ringers. Additional external ringers are sold separately.

## **General Notice**

Always make sure to follow safety instructions.

- Do not use products if they have become damaged.
- Follow instructions and only operate products in a safe environment.
- Do not operate electronics in wet conditions. Doing so may cause property damage, bodily harm or electrocution.
- Do not disassemble or alter the product. Doing so will void the warranty.

## **Smart Doorbell Security Camera VD1**

### Specifications

Product Name: Xodo Wireless Doorbell

Model: VD1

Rated Voltage: 100V-240V AC 50Hz-60Hz

Material: PC

Support System: Android or IOS

Resolution: 1920 x 1080

Recording Angle: 166 degrees

IR LED: 6 x 850mm

WiFi: IEEE 802.11 b/g/n 2.4GHz

Audio: Two-way talk, noise cancellation

Memory Type: Micro SD Card

Storage Support: 64 GB

Battery: 2 X 18650 (5200 mAh total)

Monitoring: Doorbell button, motion detection, remote wake up

Power Consumption Standby: 20 uA; Working 170 mA

## **Smart WiFi Camera E4**

### Specifications

Product Name: Xodo Smart WiFi Camera

Model: E4

Power Input: 5V 1A(Min)

Total Power Consumption: 5W(Max)

Support System: Android or IOS

Resolution: 1920 x 1080

Video Compression: H.264 High Profile

WiFi: IEEE 802.11 b/g/n 2.4GHz

Audio: Two-way talk, noise cancellation

Memory Type: Micro SD Card

Storage Support: 128 GB

Monitoring: Motion detection, remote wake up

## Smart Doorbell Introduction



## Smart Camera Components

IR LED — Measures ambient light to brighten playback brightness.

Light Sensor — Determines when to turn on IR sensor.

MIC — Capture input audio.

Button — Press to ring doorbell.

PIR — Motion sensor will send alerts to smartphone.

Lens — Capture video image.

Reset Button — Setup and configuration button.

Micro USB Port — Power supply.

SD Card Port — Memory storage of saved photo and video clips.

## Indicator Light

Blinking blue: Ready for configuration.

Red light ON: Failed to connect to WiFi.

Blue light ON: Connect to phone successfully.

Red and blue flash: Confirmation of Wifi connection.

## Smart Camera Introduction



## Smart Camera Components

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Reset Button — Setup and configuration button.

Micro USB Port — Power supply.

SD Card Port — Memory storage of saved photo and video clips.

## Installation of Smart Doorbell

1. Remove the mounting bracket.  
(Remove oblique upper)



2. Mount the bracket to the wall.



3. Install the doorbell onto the mounting bracket.



4. Install the mounting screws under the bracket.





## Download and Install the Xodo Smart APP

Download and install the APP. It can be also be found by searching "Xodo Smart" by Contixo Inc. in the App Store (for IOS) or Google Play Store (for Android).



Xodo Smart

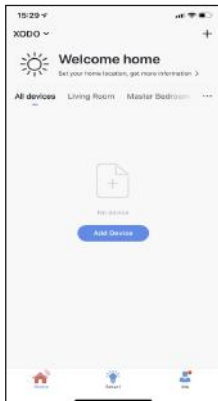
## Open the APP

The welcome screen will appear and then you will be asked to login or register a profile. Register an account by entering your email address and setting up a profile or logging in with an existing account.



## Adding Devices

You will be able to manually add a device. Select Doorbells VD1 to continue.



## Detecting Device

When detecting devices manually, power on the device and confirm you hear the prompt: The Contixo doorbell is now ready to pair. (Hold the reset button for 5 seconds) Once you confirm the smart device is ready, press the “next step” button then click the “Next” button. Continue on to the next step. Pressing the “Resetting Devices” button will offer some troubleshooting guidelines to follow.



## Connect to a WiFi Network

Now you want to connect the smart device to a local WiFi network. If the proper network is not listed on this page, click the " ⇌ " button to see a list of available networks.

Your router may broadcast both 2.4Ghz and 5.0Ghz broadband frequency. Make sure to select the 2.4Ghz Wifi.

Enter your Internet Password and connect to the network.

This step is creating the login credentials for your camera to find and access the local network, and will store the info in the QR code in the next step.



## Scan with Camera Screens

The pairing process will ask for you to use the doorbell to scan a QR barcode on the screen. The QR barcode will appear on the screen. Hold doorbell camera in front of the QR barcode until you hear a prompt. Press the “I Heard a Prompt” button to continue. Pressing the “No Prompts” will provide some trouble shooting steps to help get doorbell to scan the QR barcode.



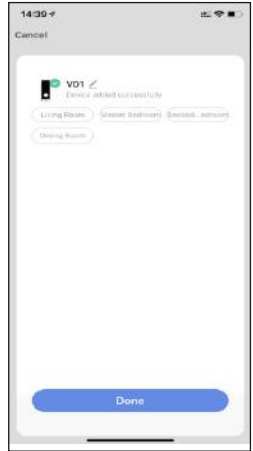
## Connecting

After you hear the prompt and continue on, the “Connecting” screen will appear. It will usually register within by approximately 30 seconds. After connecting process completes it will continue on toward the next screen.



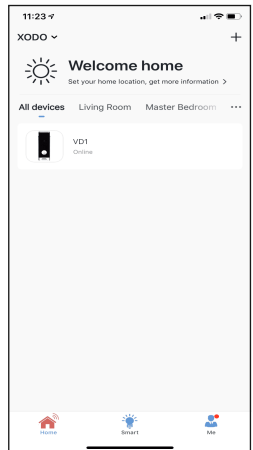
## Confirmation Screen

The smart device is added once they are communicating on the same network. You can rename the smart device by clicking on the pencil icon. You can specify the location. Press the “Done” button at the bottom of screen to continue to next step.





















## Home Screen Updated

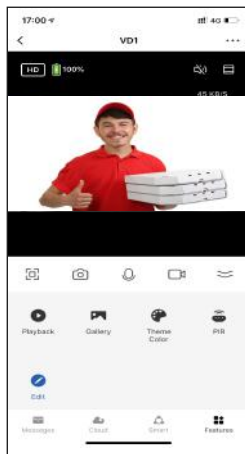
Now that your device has been added, it will show on the home screen along with all other paired Xodo Smart Products. Now you are all set.



## Doorbell Home Screen

The home screen will show the live camera feed along with doorbell controls.

-  Switch image quality
-  Remaining battery
-  Mute/listen to the doorbell
-  Adjust the screen size
-  Full-screen display
-  Photograph
-  Hold to speak
-  Video
-  Hide the menu bar
-  Access stored video from the memory card
-  Album
-  Adjust the background color
-  Adjust PIR sensitivity
-  Edit menu bar
-  View alarm records
-  View files in cloud storage  
(This feature requires an additional account)
-  Smart automation
-  Function list

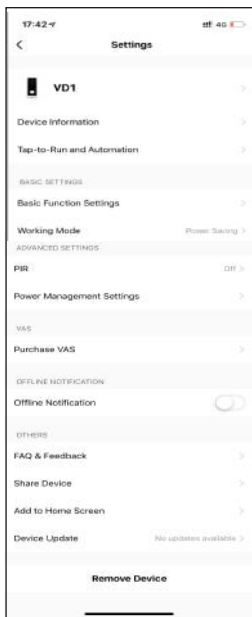


## Configure The Doorbell Settings

Different features can be adjusted from the menu button on the upper right hand button “•••” on the APP.

1. Device Name can be changed as desired.
2. Device information can check the information of the wifi doorbell.
3. Tap-to-Run and Automation allows to check the Smart Automation your device linked with.
4. Basic function settings can set below functions: Flip Screen: on/off; Time Watermark: on/off; Talk Mode: One-Way Talk/ Two-Way Talk.
5. PIR on/off switch control if the motion sensor is on. Having the motion sensor on will alert the smart device each time there is movement.
6. Power Management Settings allows to check the power status of the doorbell.
7. Purchase VAS allows to purchase cloud storage.
8. Offline reminder allows remind you when the device is offline.

9. FAQ & Feedback allows users to report issues and get help.
10. Share Device allows share the device with others.
11. Add to Home Screen allows to add the wifi doorbell to the home screen of your smartphone.
12. Device Update allows to check software or install updates to device.
12. Remove device will remove the wifi doorbell from the Xodo Smart app and remove pairing. This is necessary if pairing with a new device.



## Installation of Smart WiFi Camera

1. Rotate the base counterclockwise and remove camera from mounting base.



2. After removing mounting base, Install the base where you want to install the camera.



3. Install the base securely by using provided mounting screws.



4. The camera will mount back onto the mounting base with a clockwise motion.



5. Connect USB power supply and external memory card.

6. Download Xodo app, create or login to account, and follow app instructions.



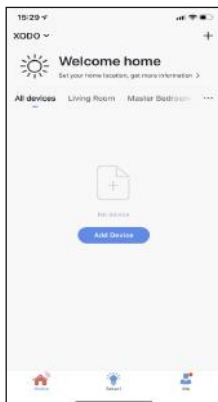
## Connect E4

The welcome screen will appear and then you will be asked to login or register a profile. Register an account by entering your email address and setting up a profile or logging in with an existing account.



## Adding Devices

You will be able to manually add a device. Select IP Camera E4 to continue.



## Detecting Device

To detect the device manually, power on the device and hold the reset button until you hear the confirmation sound. Once you confirm the smart device is ready, press the “next step” button then click the “Next” button. Continue on to the next step. Pressing the “Resetting Devices” button will offer some troubleshooting guidelines to follow.



## Connect to a WiFi Network

Now you want to connect the smart device to a local WiFi network. If the proper network is not listed on this page, click the " ⇐ " button to see a list of available networks.

Your router may broadcast both 2.4Ghz and 5.0Ghz broadband frequency. Make sure to select the 2.4Ghz Wifi.

Enter your Internet Password and connect to the network. This step is creating the login credentials for your camera to find and access the local network, and will store the info in the QR code in the next step.



## Scan with Camera Screens

The pairing process will ask for you to use the camera to scan a QR barcode on the screen. The QR barcode will appear on the screen. Hold camera in front of the QR barcode until you hear a prompt. Press the “I Heard a Prompt” button to continue. Pressing the “No Prompts” will provide some trouble shooting steps to help get camera to scan the QR barcode.



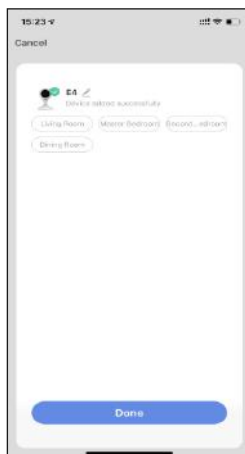
## Connecting

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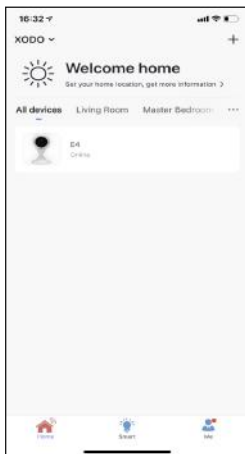
## Confirmation Screen

The smart device is added once they are communicating on the same network. You can rename the smart device by clicking on the pencil icon. You can specify the location. Press the “Done” button at the bottom of screen to continue to next step.



## Home Screen Updated

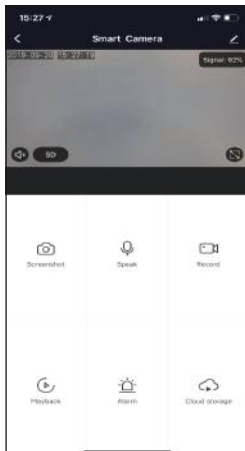
Now that your device has been added, it will show on the home screen along with all other paired Xodo Smart Products. Now you are all set.




## Camera Home Screen

The home screen will show the live camera feed along with camera controls.

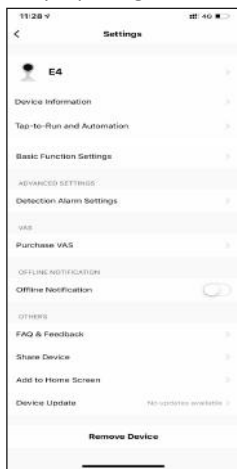
1. Press the "Screenshot" button to take a snapshot.
2. Press the "Speak" button to communicate with people next to the smart camera.
3. Press the "Record" button to record video.
4. "Playback" will access stored video from the memory card.
5. Press the "Alarm" button to switch on/off the Motion detection alarm function.
6. "Cloud Storage" allows you to view files in cloud storage. This feature requires an additional account.
7. Press the HD/SD button to switch image quality.



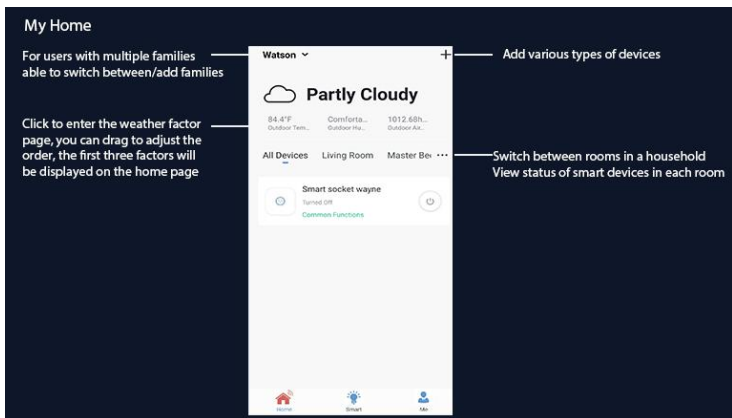
## Configure The Camera Settings

Different features can be adjusted from the menu button on the upper right hand button “” on the APP.

1. Device Name can change the icon, name of camera, and location group.
2. Device Information will show account owner, IP address, device ID, and time zone configurations.
3. Tap-to-Run and Automation can allow certain features to run at the tap of a button or automatically.
4. Basic function settings can set below functions: Flip Screen: on/off; Talk Mode: One-Way Talk/ Two-Way Talk.
5. Detection Alarm Settings allows to switch the Motion Detection on/off . Having the motion sensor on will alert the smart device each time there is movement.
6. Purchase VAS allows to purchase cloud storage.
7. Offline reminder allows remind you when the device is offline.
8. FAQ & Feedback allows users to report issues and get help.
9. Share Device allows share the device with others.
10. Add to Home Screen allows to add the camera to the home screen of your smartphone.
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12. Remove device will remove the camera from the Xodo Smart app and remove pairing. This is necessary if pairing with a new device.



# My Home Page



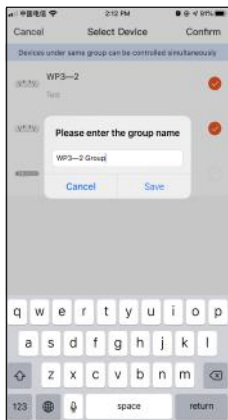
## Device Controls

1. Some devices can set group control. Click "✎" in the upper right corner
2. Click "Create Group".
3. The page displays all devices with the same model number and available to be added as a group. Select the device and click "Confirm".



4. Enter group name and click "Save" to finish.

5. When a group has been created successfully, the page will be automatically redirected to the group control panel, where grouped devices can be managed.

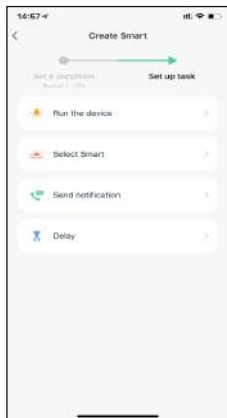
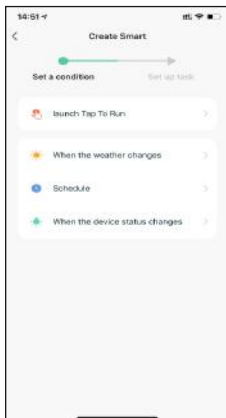
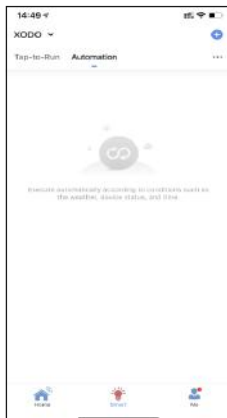


## Smart Features

1 Click "Automation" on the "Smart" page.

2 Click "+" to go to the smart configuration page.

3 Select trigger condition.

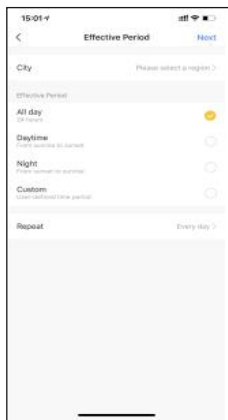




4 Select the action to occur.

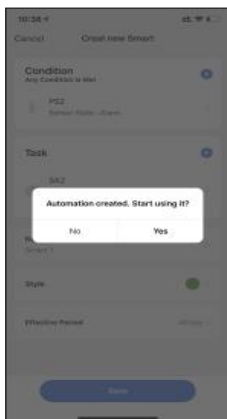
5 Click “Name” and enter the automation name.

5 Click “Effective Period” to set a valid time period for automation.



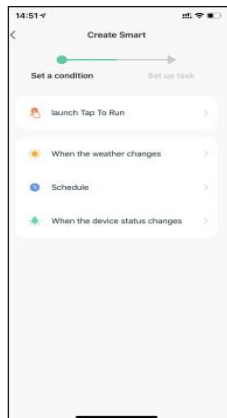
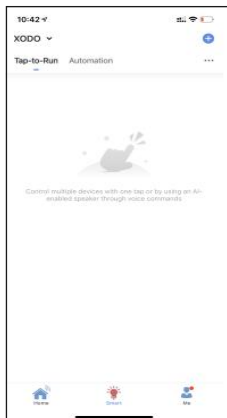
7 Click “Save” and then click “Yes” to create the automation.

8. Click the switch in the lower right corner to select to execute or turn off the automation.

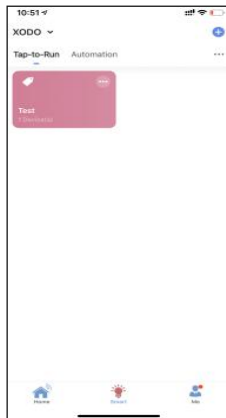
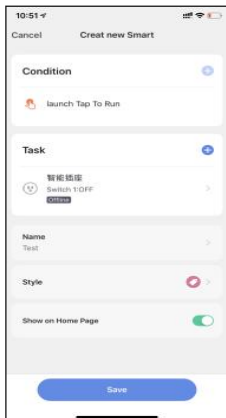
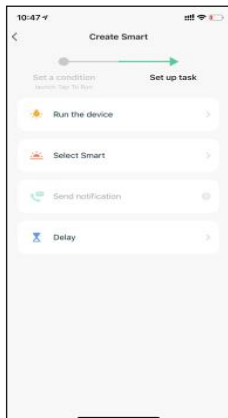


## Smart Features - Tap-to-Run

- 1 Click "Tap-to-Run" on the "Smart" page.
- 2 Click "+" to go to the smart settings page.
- 3 Click "launch Tap To Run" to add set automation.



- 4 Click the task to occur.
- 5 Click "Name" and enter the Tap-to-Run's name and click "Save" to finish.



## **Customer Service and Tech Support**

Your satisfaction is important to us. We are here to help!

Contact us at [support@contixo.com](mailto:support@contixo.com)

Include your order number and product description.

See our website for more products [www.contixo.com](http://www.contixo.com)

We enjoy your feedback!

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