Saved from manuals.plus.
Open the live page for links to other documents and user manuals.

NEDIS WIFICDP21BK

Nedis WIFICDP21BK Smart Wi-Fi Video Doorbell User Manual

Model: WIFICDP21BK

1. Introduction

The Nedis WIFICDP21BK is a Smart Wi-Fi Video Doorbell designed to enhance your home security and convenience. It features a 3MP 1296p camera with a 100° wide-angle lens, infrared night vision, motion detection, and two-way audio communication. Control and monitor your doorbell remotely via the Nedis SmartLife app. This manual provides essential information for the proper installation, operation, and maintenance of your device.

2. Package Contents

Ensure all items are present and in good condition upon unpacking:

- 1x Nedis WIFICDP21BK Smart Wi-Fi Video Doorbell
- 1x USB Cable
- 1x Instruction Manual
- 1x Mounting Screws Set



Image: The product packaging for the Nedis WIFICDP21BK Smart Wi-Fi Video Doorbell, showing the doorbell unit, a separate chime, and branding.

3. Product Overview

Familiarize yourself with the main components of your video doorbell system:



Image: Front view of the black Nedis WIFICDP21BK video doorbell unit and its accompanying wireless chime. The doorbell features a camera lens, motion sensor, and a backlit bell button.



Image: Angled view of the Nedis WIFICDP21BK video doorbell and chime, highlighting the doorbell's sleek design and the protective hood over the camera.



Image: Side view of the wireless chime unit, showing two buttons for adjusting volume and changing melody, and a USB plug for power.

4. Setup

4.1 Charging the Doorbell

Before initial use, fully charge the doorbell's built-in 4400 mAh battery using the provided USB cable. A full charge ensures optimal performance and wireless operation.

4.2 App Download and Account Creation

1. Download the **Nedis SmartLife** app from your smartphone's app store (available for iOS and Android).
2. Open the app and create a new account or log in if you already have one.



Image: A person interacting with the Nedis SmartLife app on a smartphone, showing the doorbell interface and indicating compatibility with Tuya.

4.3 Device Pairing

1. Ensure your smartphone is connected to a 2.4 GHz Wi-Fi network.
2. In the Nedis SmartLife app, tap the "+" icon to add a new device.
3. Select "Video Doorbell" or search for the WIFICDP21BK model.
4. Follow the on-screen instructions in the app to put the doorbell into pairing mode and complete the connection. This typically involves pressing and holding a button on the doorbell until an indicator light flashes.

4.4 Installation and Mounting

The doorbell is designed for outdoor use with an IP44 weather resistance rating. Choose a suitable location near your entrance for optimal viewing and Wi-Fi signal strength.

1. Mark the drilling points on the wall using the mounting bracket as a template.
2. Drill holes and insert wall plugs if necessary.
3. Secure the mounting bracket to the wall using the provided screws.

4. Attach the doorbell unit to the mounting bracket, ensuring it is securely fastened.

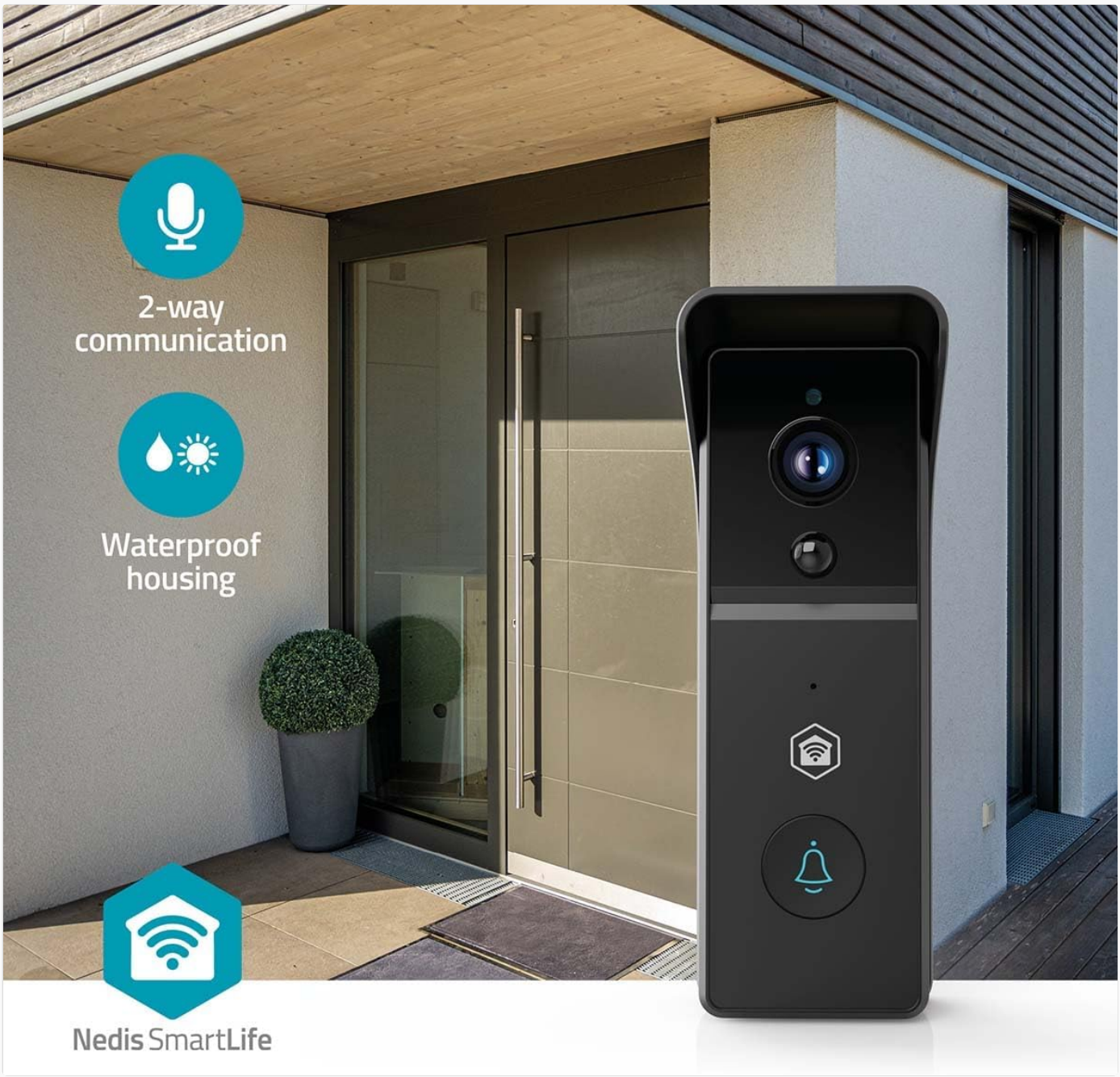


Image: The Nedis WIFICDP21BK doorbell installed on an exterior wall next to a front door, demonstrating its outdoor placement and wide viewing angle.



Image: The Nedis WIFICDP21BK doorbell installed on an exterior wall, with icons highlighting its 2-way communication and waterproof housing features.

5. Operating Instructions

5.1 Live View and Two-Way Audio

Access the live video feed from your doorbell anytime through the Nedis SmartLife app. When a visitor presses the doorbell or motion is detected, you will receive a notification on your smartphone. You can then initiate two-way audio communication to speak with the visitor.



Image: A person holding a smartphone displaying the live video feed from the doorbell, with options for screenshot, record, photo album, cloud storage, and playback, demonstrating remote communication.

5.2 Motion Detection

The doorbell features intelligent motion detection. When movement is detected within its field of view, you will receive instant notifications on your smartphone, allowing you to monitor activity around your entrance.

5.3 Night Vision

Equipped with infrared night vision, the doorbell provides clear video footage even in low-light conditions or complete darkness, with a range of up to 5 meters. It supports color night vision for enhanced detail.

5.4 Video Recording and Storage

The doorbell supports local storage via a microSD card (not included) for continuous recording or event-triggered recordings. Cloud storage options may also be available through the Nedis SmartLife app (subscription may be required).

6. Maintenance

- **Cleaning:** Periodically wipe the camera lens and doorbell surface with a soft, damp cloth to remove dust and dirt. Avoid using harsh chemicals or abrasive cleaners.
- **Battery Care:** For optimal battery life, avoid exposing the doorbell to extreme temperatures. Recharge the battery when prompted by the app.
- **Firmware Updates:** Regularly check the Nedis SmartLife app for available firmware updates to ensure your doorbell has the latest features and security enhancements.

7. Troubleshooting

Problem	Possible Cause	Solution
Doorbell does not power on.	Battery is depleted.	Charge the doorbell using the USB cable.
Cannot connect to Wi-Fi.	Incorrect Wi-Fi password; 5 GHz network; weak signal.	Ensure correct 2.4 GHz Wi-Fi password. Move doorbell closer to router.
No motion detection alerts.	Motion detection disabled in app; sensitivity too low.	Check app settings for motion detection and adjust sensitivity.
Poor video quality.	Dirty camera lens; weak Wi-Fi signal.	Clean the camera lens. Improve Wi-Fi signal strength.

8. Specifications

Feature	Detail
Model Name	WIFICDP21BK
Brand	NEDIS
Connectivity Technology	Wireless (Wi-Fi)
Video Resolution	3MP (1296p)
Viewing Angle	100 Degrees
Night Vision Range	5 Meters (Color Night Vision)
Special Features	Weatherproof (IP44), Two-Way Audio, Motion Sensor, Night Vision
Power Source	Electric Cable (for charging), Battery
Battery Capacity	4400 mAh
Compatible Devices	Smartphone (Nedis SmartLife App)
Dimensions (L x W x H)	14.2 x 4.9 x 4.4 cm
Weight	270 Grams
Material	Acrylonitrile Butadiene Styrene (ABS)



Image: A diagram illustrating the dimensions of the Nedis WIFICDP21BK video doorbell, showing its height of 142 mm, width of 49 mm, and depth of 44 mm.

9. Warranty and Support

For warranty information, please refer to the terms and conditions provided at the point of purchase or contact your retailer. For technical support, troubleshooting assistance, or further inquiries, please visit the official Nedis website or contact their customer service department.

You can find additional resources and support on theNedis Brand Store on Amazon.

© 2023 Nedis. All rights reserved.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

Open the live page

https://manuals.plus/asin/B0FPWSW12H

More documents and user manuals: **https://manuals.plus/**