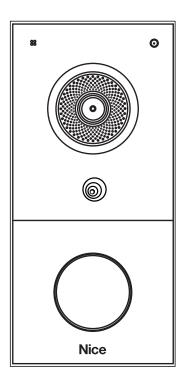
# EL-DB-WP EL-DB-2W



### **Video Doorbell**

Quick Start Guide

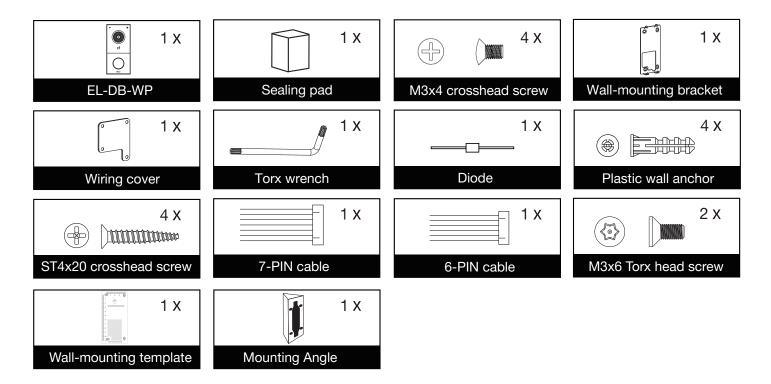


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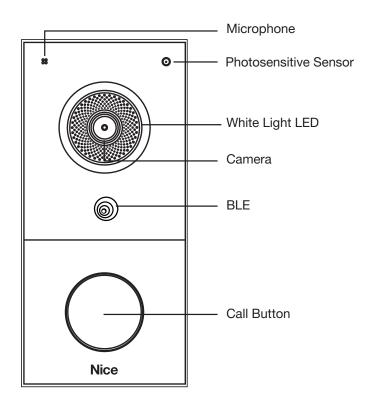
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# **Package Contents**

Before using the device, check the device model and ensure that the shipped box includes the following items:



# **Product Overview**



# **Voltage and Current Specifications**

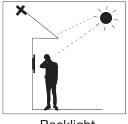
PoE or 12VDC 1A (EL-DB-WP only) power adapter suggested to power the device.

## **AWG Sizes and Properties Table**

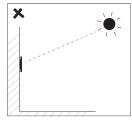
Power Supply		12VDC 1A	
AWG	20	22	24
Resistance (ohm/km)	33.9	48.5	79.6
Cross-sectional Area (mm²)	0.5189	0.3247	0.2047
Wire Length (m)	≤50	≤40	≤20

#### Requirements

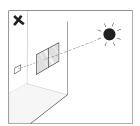
- 1. Install the device away from sunlight and light sources to prevent potential damage.
- **2.** Do not keep the device in high-temperature or humid environments or in surroundings affected by strong magnetic fields.
- **3.** To avoid personal injury and property damage caused by the device's falling, install the device securely on a flat surface.
- **4.** Do not use or place the device near heated objects.
- **5.** If installing the device indoors, please keep the device at least 2 meters away from light and at least 3 meters away from windows and doors.



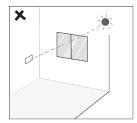
Backlight



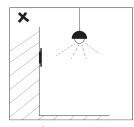
Direct sunlight



Direct sun through window



Indirect sunlight through window



Close to light

#### Requirements

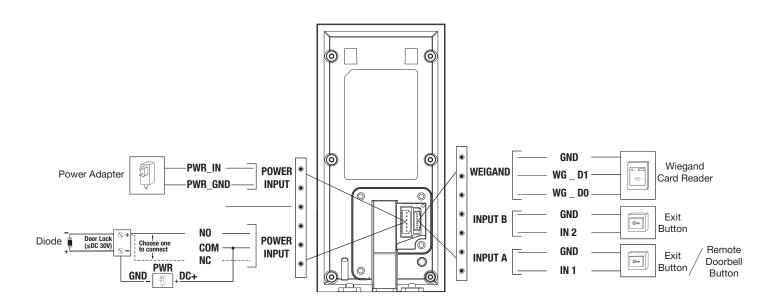
# **MARNING**

- 1. To ensure safety, avoid touching power cord, power adapter, and device with wet hands, bending or pulling the power cord, damaging any components, and use only qualified power adapter and power cord.
- 2. To prevent personal injury, be careful while standing underneath the device.

# **A** CAUTION **A**

- 1. Do not hit the device with hard objects.
- 2. Do not press down hard on the device screen.
- 3. Do not expose the device to chemical products, such as alcohol, acid liquid, and disinfectants.
- **4.** To prevent the device installation from becoming loose, ensure accurate diameters and depths of screw holes. If the screw holes are too large, use glue to secure the screws.
- 5. Use a wet cloth to gently clean the device surface, then wipe the surface with a dry cleaning cloth.
- **6.** If anything seems out of the ordinary with the device, including an uncommon sound or smell, power off the device and contact Nice Technical Support immediately.

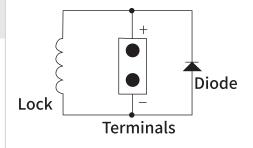
#### **Device Wiring**



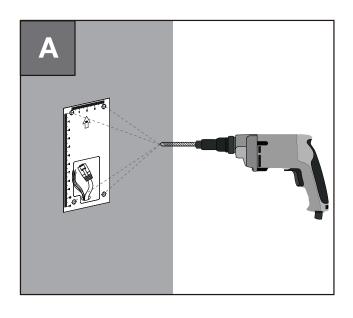
# **WARNING**

To ensure safety, avoid touching the power cord, power adapter, and device with wet hands, bending or pulling the power cord, damaging any components, and use only an approved power adapter and power cord.

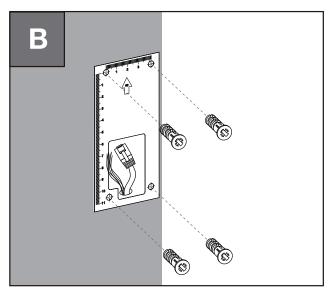
To prevent personal injury, be careful while standing underneath the device.



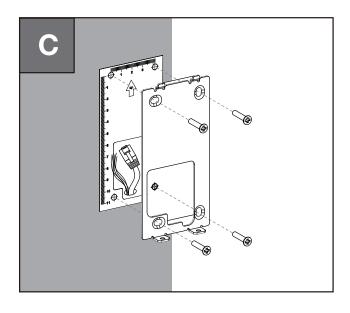
# Installation



- **a.** Position the **wall-mounting template** closely against the wall, aligning it with the wire's location.
- **b.** Use a 6mm hand drill to drill four screw holes with a depth of 25mm.

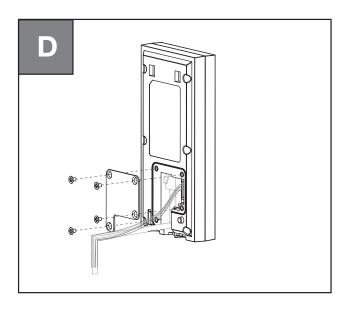


Insert four plastic wall anchors into the holes.

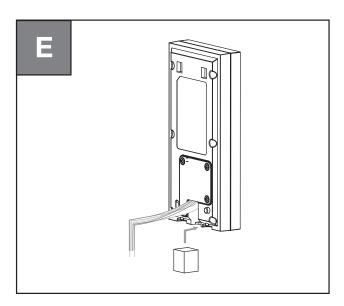


Fix the wall-mounting bracket to the wall by tightening four **ST4x20 Phillips Head screws** to the **plastic wall anchors**.

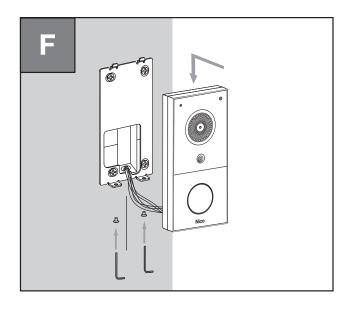
#### Installation



- **a.** Connect the wires to the corresponding interface (for details, refer to "Wiring Interface").
- **b.** Tighten the wiring cover with four **M3x4 crosshead screws**.

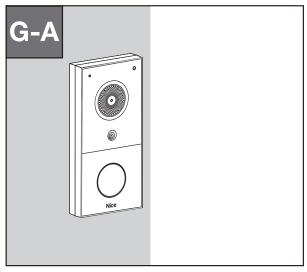


Insert the **sealing pad** into the wire opening as indicated in the figure, pushing it upward to ensure a tight seal of the opening.

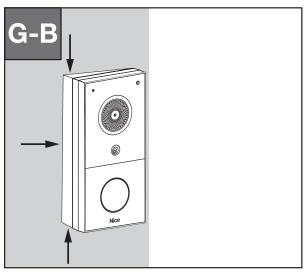


- **a.** Hang the slot onto the back upper part of the main unit into the corresponding hooks of the wall box, and then gently lower the main unit into the wall box.
- **b.** Use the Torx wrench to tighten the device with two M3x6 Torx screws at the bottom.

# Installation



If installation is completed, remove the protective film.



Alternate installation includes the angled base plate.

# **Indicator Light**

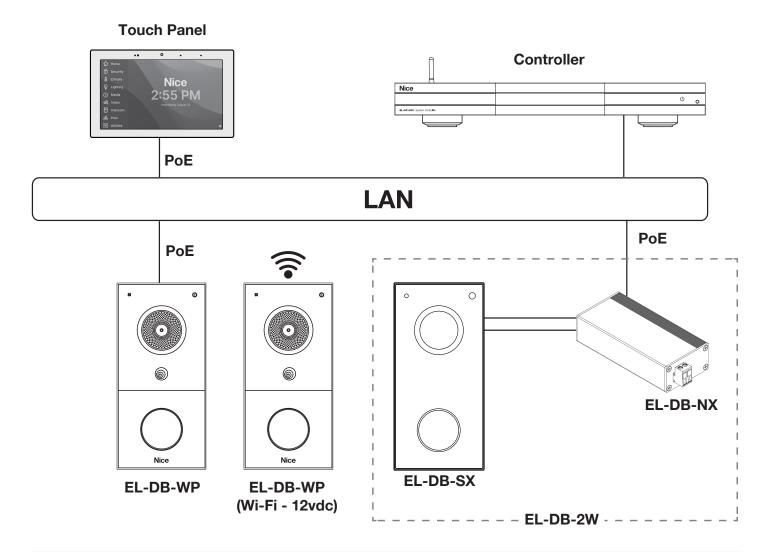
Mode	Indicator Status
Power on without network	Call button: Red light flashes once every 400ms.
Wi-Fi scanning mode	Card reader area: Flashes once every 400ms. Call button: Always off
Pre-configuration mode	Card reader area: always on Call button: Always off
Network configuration mode	Card reader area: always off Call button: Blue light flashes once every 400ms.
Connect Wi-Fi	Success: Card reader: Always off Call button: Blue light is always on. Failed: Card reader: Always off Call button: Purple light keeps flashing for 400ms.

# **Device Test**

Please verify the device is on the network after installation:

1. **Network:** Press and hold the **Call** button to obtain IP address. The network is working properly if the device announces an IP address. If no IP address is obtained, the unit will announce "IP 0.0.0.0".

# **Application Network Topology**



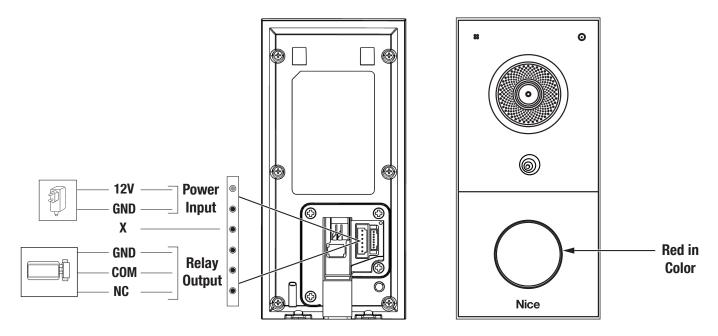
# **LED Status Information**

LED Status		Description
Blue	Always On	Normal Status
Dide	Flashing	Calling/Receiving a call
Red	Flashing	Offline
Purple	Always On	Talking on a call
Red & Blue	Flashing	Emergency alarm

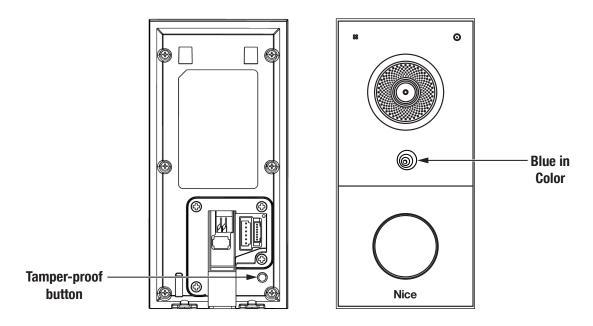
**NOTE:** For more LED settings, please check the device setting within configurator.

# Wi-Fi Configuration

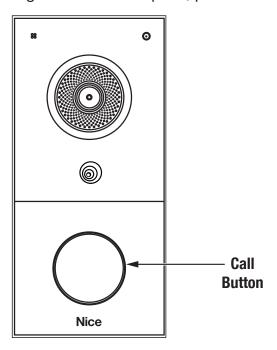
**1.** Power the device on with the 12V/1A power supply, and wait until the device **Call** button light turns RED flashing light and an audible tone is heard.



2. Press the tamper-proof button three times to enter the Wi-Fi scanning mode, indicated by the BLUE flashing light. Wait until the BLUE light stops flashing. When the device finishes Wi-Fi scanning and has entered Network Pre-configuration mode, the front LED turns solid blue. Network Pre-configuration mode remains active for 20 seconds before it expires.

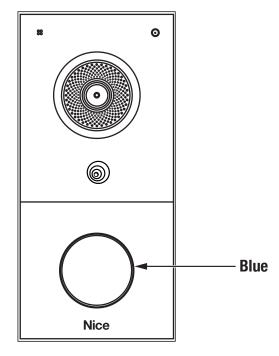


3. Before the Network Pre-configuration mode expires, press and hold the call button for 3 seconds.

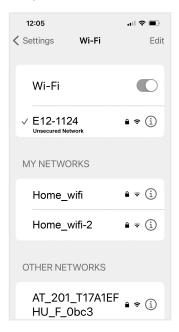


**4.** Use your mobile device and find the network named "NiceDB-xxxx", where "xxxx" represents the last four digits of the device's unique MAC address. You will have 5 minutes to complete these settings.

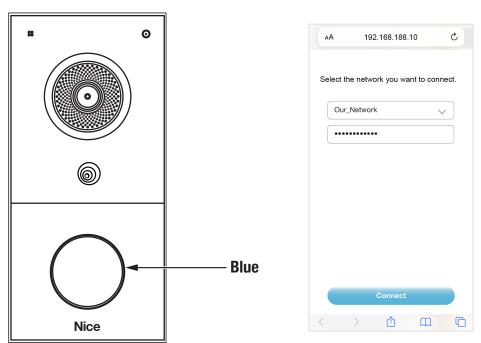




5. After your mobile phone successfully connects to the hotspot, your mobile phone automatically opens the browser and enters the **Wi-Fi Configuration** page. You can also type the hotspot IP address **192.168.188.10** on the mobile phone's browser to enter the configuration.



6. Enter the new Wi-Fi information, and then click Connect. During the connection process, the Call button BLUE light keeps flashing. If successfully connected to the Wi-Fi, the Call button BLUE light remains on and you hear a prompt sound. If the connection failed, you see a PURPLE flashing light.



**NOTE:** In this step, if a problem occurs (such as having entered the incorrect password), you can press **Tamper-proof button** three times to proceed from Step 1.

#### Warranty

This product is warranted to the original consumer against defects in material and workmanship by Nice North America LLC:

This product is warranted to the original consumer against defects in material and workmanship for the periods mentioned above. Nice North America will repair, or at its option, replace, any device that it finds requires service under this warranty, and will return the repaired or replaced device to the consumer at Nice North America's cost. Devices must be sent to Nice North America for service at owner's expense. This warranty does not apply to damage to the product from negligence, abuse, abnormal usage, misuse, accidents, normal wear or tear or due to failure to follow Seller's instructions, or arising from improper installation, storage or maintenance. In no event will Nice North America be responsible for incidental, compensatory, punitive, consequential, indirect, special or other damages. The remedies provided by this warranty are exclusive. Some states do not allow the exclusion or limitation of incidental and consequential damages, so the above limitation or exclusion may not apply to you. Any warranties implied by law are limited to the time periods set forth above. Some states do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

For warranty service and shipping instructions please contact **Nice North America Technical Services at 760-438-7000**. Prior to a Return Authorization number being approved and generated, troubleshooting will be required with a Nice North America technical services representative. In order to be protected by this warranty, save your proof of purchase or formal bill of sale as it may be required should service be needed. Contact Nice North America Technical Services for troubleshooting and consideration of a Return Authorization and other important details. For additional information on our warranty policies please reference **https://niceforyou.support/** 

**Technical Support** 760-438-7000 Monday - Friday, 6:00 a.m. – 4:00 p.m. PST

Nice North America c/o Customer Service 5919 Sea Otter Place, Ste. 100 Carlsbad, CA 92010



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