



Video Doorbell(VDB)

Installation Instructions

Product Description

The video doorbell(VDB) is an all-new addition to the AT&T digital life portfolio. When the someone presses on the bell button on the VDB, you and your family get an instant notification on your smartphones.

Enabling AT&T digital life mobile app, you to see and speak with your visitors no matter where you are in the house or in the world at any time. You can also proactively wake up the VDB on your demand and see what is happening on your porch or driveway as you wish.

The VBD is compatible with existing mechanical chime and traditional door transformer (12~24Vac) without any problem.

The video from the VDB is 720p and covers a vertical field of view as wide as over 160°, even though mounted 1 meter height, you can see the visitors face without cut off. In the day time, you can see visitors face as clear as with HDR(High Dynamic Range) function of image processing. And in the night time, you can visible with white illumination LED if you needs.

Tampering alter and video motion detection function will gives you event notification from your porch or driveway when someone steal your important deliveries. Also the approaching sensor recognize someone is approaches or departs to VDB, it gives you new user experience.

Installation

The VDB supports easy installation to you with following steps. If you need extra help, please contact online support team available 7 days a week, and accessible 24/7.

Online help center :
Contact support team :

Step 1.

Check out all the cool stuff in the box.



2 Anchors – Use to drill holes if using the anchors.



2 Screws – For attaching VDB wall bracket to your wall.



1 Wall bracket – For mounting VDB to your wall.



1 10degree angle wall bracket – Use these if you need to change angle of the mounting.



1 Battery(370mAh) – Need to battery for operation.



1 Wire stripper and separator – For stripper and disconnect wire from wall bracket connector.

Step 2.

Check out the function block of the VDB.



Step 3.

Remove your existing doorbell. To get started, shut off power and the breaker, Then remove your existing doorbell from the wall and the disconnect the wires.



Step 4.

Connect wires to wall bracket and makes drill to wall for anchors and screws. And then screw the wall bracket to wall.

✓ **NOTE: Make sure the drill hole position to fit to wall bracket holes.**

✓ **NOTE : If you need angle wall bracket, please assemble it to wall bracket before mounting wall bracket to wall.**



Step 5.

Connect the battery to VDB for starts up. Then the VDB will inform to you **"Connect me AC power"** with tone.



✓ **NOTE: The VDB need certain battery level for starts up. If the battery level is low, it will not inform the tone. In this case, you must connect to AC power without any information.**

✓ **NOTE: When the battery is low, the VDB will inform "Ready in XX minutes." when you press door button on VDB.**

Step 6.

After connect AC power, the VDB will inform to you **"Press the bell button for WPS process"** tone. Press doorbell button and press WPS button of DLC or other access point. Then the VDB will trying to connect through the Wi-Fi. It takes Max. 2 minutes and there's possibilities of failure. Try it again if it fails.

✓ **NOTE: The VDB need at least -60dBm of RSSI. Please check the AP's Wi-Fi signal strength on VDB position before installation. If the RSSI is lower than -60dBm, the installer should use Wi-Fi extender or alternative solution.**



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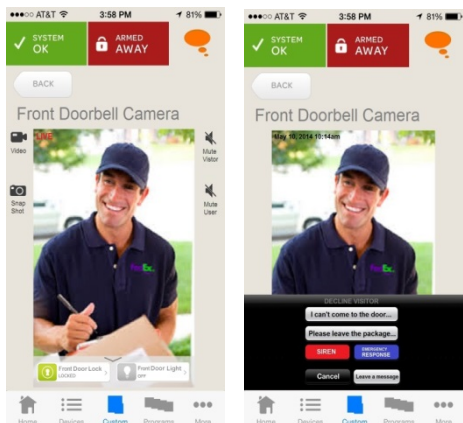
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Step 7.

The VDB will inform **"Welcome to Digital Life service"** tone after properly connected to DLC or AP.

Step 8.

Check the mobile app for proper operation.



Specifications

- **Dimensions:** 1.36" x 4.33" x 0.96" (34.5 x 110.0 x 24.5 mm)
- **Weight(Full Package):** 6.42 oz (182 g)
- **Operating Temperature:** -4° to 122°F (-20° to 50°C)
- **Operating Rel. Humidity:** <80%, non-condensing
- **Video:** 1280x720p, F=2.0, FOV>160°
- **Wi-Fi:** 802.11b/g/n
- **Battery Capacity:** 370mAh Li-Po Rechargeable
- **Low Battery Report Level:** 2.45 Volts
- **Audio:** 2-Way, 2 Microphone and 1 speaker
- **Light Sensor**
- **Approach Sensor:** Max. 1.2meter
- **Halo LED:** 8 blue LED
- **Illumination LED:** 1 white LED(Max. 3.0meter)
- **Waterproof rating:** IP 65
- **Power Supply:** 12~24Vac

Features

- Approaching/depaching detection
- Real time two-way communication
- Video motion detection
- Tampering alter
- Face detection
- Support MIMO for WiFi(802.11b/g/n)
- HDR(High Dynamic Range)
- Fit to door frame

REGULATION INFORMATION TO THE USER (FCC)

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/ TV technician for help.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) This device must accept any interference received, including interference that may cause undesired operation.

Caution: Any changes or modifications to the equipment not expressly approved by the party responsible for compliance could void user's authority to operate the equipment. This appliance and its antenna must not be co-located or operation in conjunction with any other antenna or transmitter. A minimum separation distance of 20 cm must be maintained between the antenna and the person for this appliance to satisfy the RF exposure requirements.

