

Quick Start

Wire-Free IP Camera Base Station (ONVIF-Compliant)

Model: VNB4000



NETGEAR

Package Contents



Base station



Power cord
(localized to the region)



Ethernet cable

Note: For the ceiling and wall installation kit, see the other side of this document.

The Wire-Free IP Camera Base Station accepts WiFi streaming video data from NETGEAR Wire-Free IP Cameras and delivers the video data to ONVIF-compliant VMS platforms such as Milestone. The base station is compatible with NETGEAR Wire-Free IP Cameras model VNC4030-111PAS. Each base station supports WiFi streaming from up to four IP cameras.

You can mount the base station on a ceiling or wall, or install it on a flat surface. For optimal antenna performance, we recommend mounting the base station on a ceiling or installing it on a flat surface. For information about how to mount the base station on the ceiling, see [Ceiling-Mount the Base Station](#) on the other side of this document.

Step 1: Install the Base Station

1. Use an Ethernet cable to connect the base station to a router or switch.
2. Connect the power cord that came in the package to the base station and plug it in to an electrical outlet.
3. Press the **Power** button on the rear of the base station.
The Power LED and the Network LED light solid green.



Step 2: Sync Your Cameras to the Base Station

1. Make sure that the rechargeable battery is installed in the camera and the camera is powered on.
For information about how to install the camera battery, see the *Wire-Free IP Camera Quick Start Guide* that came with the camera.
2. Place the camera 2-to-4 feet (60-120 cm) from the base station.
3. On the base station, press the **SYNC** button.
The Sync LED on the base station begins blinking blue. This indicates that the base station is attempting to pair with a camera.
4. On the camera, press the **SYNC** button.



The camera LED blinks blue. This indicates that the camera is attempting to pair with the base station.

5. Repeat Steps 1-4 to pair more cameras to the base station, if desired.
6. Move the cameras to the desired locations.

Step 3: Initial Setup

During initial setup, your computer or mobile device must be connected to the same LAN as the base station. An Internet connection is not required.

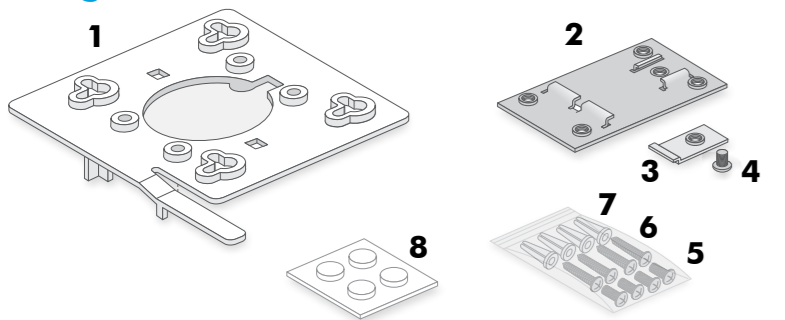
1. Connect your computer or mobile device to the same LAN as the base station.
If you are unable to connect to the same LAN using WiFi, use an Ethernet cable to connect a computer to the same router or switch as the base station.
2. Launch a web browser.
3. In the address field of the browser, enter <??>
A login window displays.
4. Enter **admin** for the user name and enter the password.
The default password is **password**.
5. When prompted, create a new password.
You are prompted to select 60 hz or 50 hz for the flicker setting.

6. Either accept the **60 hz** default setting, or select **50 hz**.
The home page displays all cameras that are paired to the base station.
To change the camera names, use the **Camera Settings** menu for each camera.

To refresh the camera image and control the camera, tap or click the **Snapshot** button for each camera.
For optimal performance, we recommend that you set up motion detection sensitivity and a motion detection schedule, as described in the *Wire-Free IP Camera Base Station User Manual*.

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Ceiling and Wall Installation Kit



- Plastic bracket for either drop ceiling mounting or wall mounting. (1)
- Metal bracket for drop ceiling mounting. (2)
- One metal T-bar for drop ceiling mounting. (3)
- One lock screw to lock the T-bar for drop ceiling mounting. (4)
- Four short screws to attach the metal bracket for drop ceiling mounting. (5)
- Four tall screws to attach the plastic bracket for wall mounting. (6)
- Four anchors for the tall screws for wall mounting. (7)
- Four rubber feet for desk installation. (8)

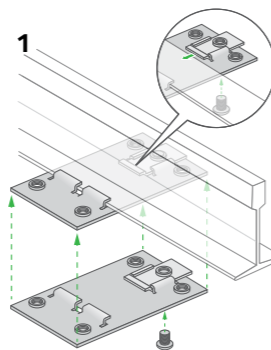
BETA DOCUMENT

May 2017

Drop Ceiling Installation

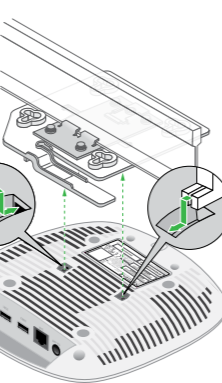
If you are mounting the base station on a hard ceiling instead of a ceiling bar that is typical for a drop ceiling, use the wall installation instructions.

1. Slide the T-bar partially into the metal bracket and attach the metal bracket to the ceiling bar. Then push the T-bar over the ceiling bar and use the lock screw to lock the metal bracket into place.



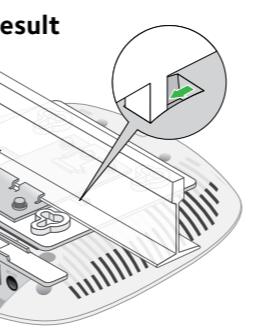
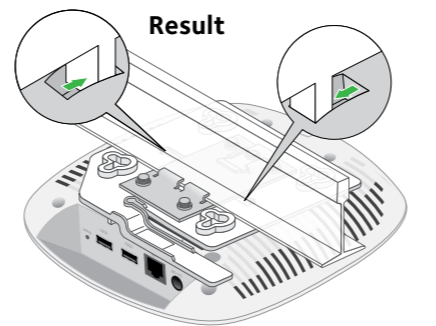
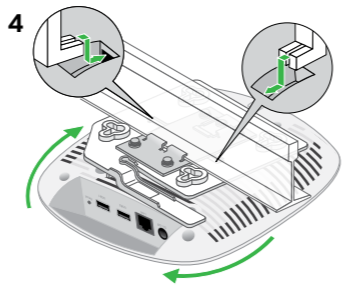
2. Making sure that the two protruding hooks on the plastic bracket are facing down, place the plastic bracket against the metal bracket and align the four inner holes of the plastic bracket with the four holes of the metal bracket.

Then insert the four short screws and secure the plastic bracket onto the metal bracket.



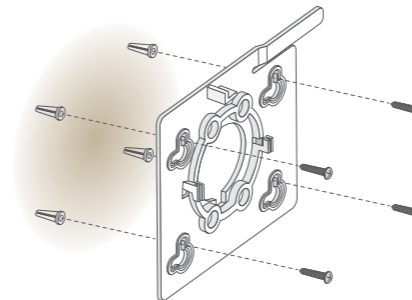
3. Hold the base station upside down, with the bottom facing the plastic bracket that is attached to the metal bracket, and align the two rectangular holes in the bottom of the access point with the protruding hooks on the plastic bracket.

4. Push the hooks into the holes and turn the access point to secure it onto the plastic bracket.

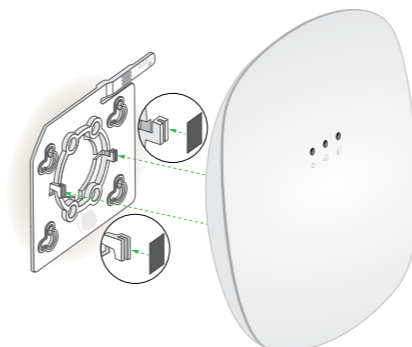


Wall Installation

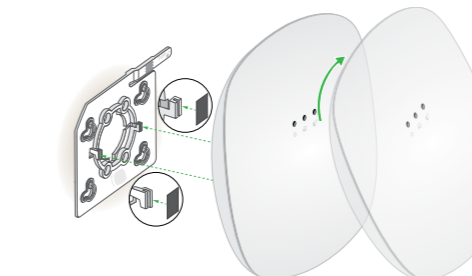
1. Place the plastic bracket on the wall where you want to mount the base station.
2. Mark the wall where the four outer mounting holes are.
3. Using the wall anchors and tall screws, attach the mounting bracket to the wall.



4. Align the two rectangular holes in the bottom of the access point with the protruding hooks on the plastic bracket.



5. Push the hooks into the holes and turn the access point to secure it onto the plastic bracket.



Desk Installation

For desk installation, attach the four round rubber feet to the locations marked by the gray circles on the bottom of the access point.

Support

Thank you for purchasing this NETGEAR product. You can visit www.netgear.com/support to register your product, get help, access the latest downloads and user manuals, and join our community. We recommend that you use only official NETGEAR support resources.

For the current EU Declaration of Conformity, visit http://support.netgear.com/app/answers/detail/a_id/11621/.

For regulatory compliance information, visit <http://www.netgear.com/about/regulatory/>.

See the regulatory compliance document before connecting the power supply.

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Federal Communication Commission Interference Statement

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.

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 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.

FCC Caution: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

Radiation Exposure Statement:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

Industry Canada statement:

This device complies with ISED's licence-exempt RSSs. 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.

Le présent appareil est conforme aux CNR d'ISED applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes : (1) le dispositif ne doit pas produire de brouillage préjudiciable, et (2) ce dispositif doit accepter tout brouillage reçu, y compris un brouillage susceptible de provoquer un fonctionnement indésirable.

Radiation Exposure Statement:

This equipment complies with ISED radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

Déclaration d'exposition aux radiations:

Cet équipement est conforme aux limites d'exposition aux rayonnements ISED établies pour un environnement non contrôlé. Cet équipement doit être installé et utilisé avec un minimum de 20 cm de distance entre la source de rayonnement et votre corps.