



airCamTM DOME
Security Camera

QUICK START GUIDE

Introduction

Thank you for purchasing the airCam Dome. This Quick Start Guide is designed to guide you through the installation of the airCam Dome and show you how to access the configuration interface.

The airCam Dome includes the airVision™ software. For instructions on using the software, refer to the documentation included on the CD-ROM.

Package Contents



Camera



24V PoE Adapter



Power Cord



Quick Start Guide

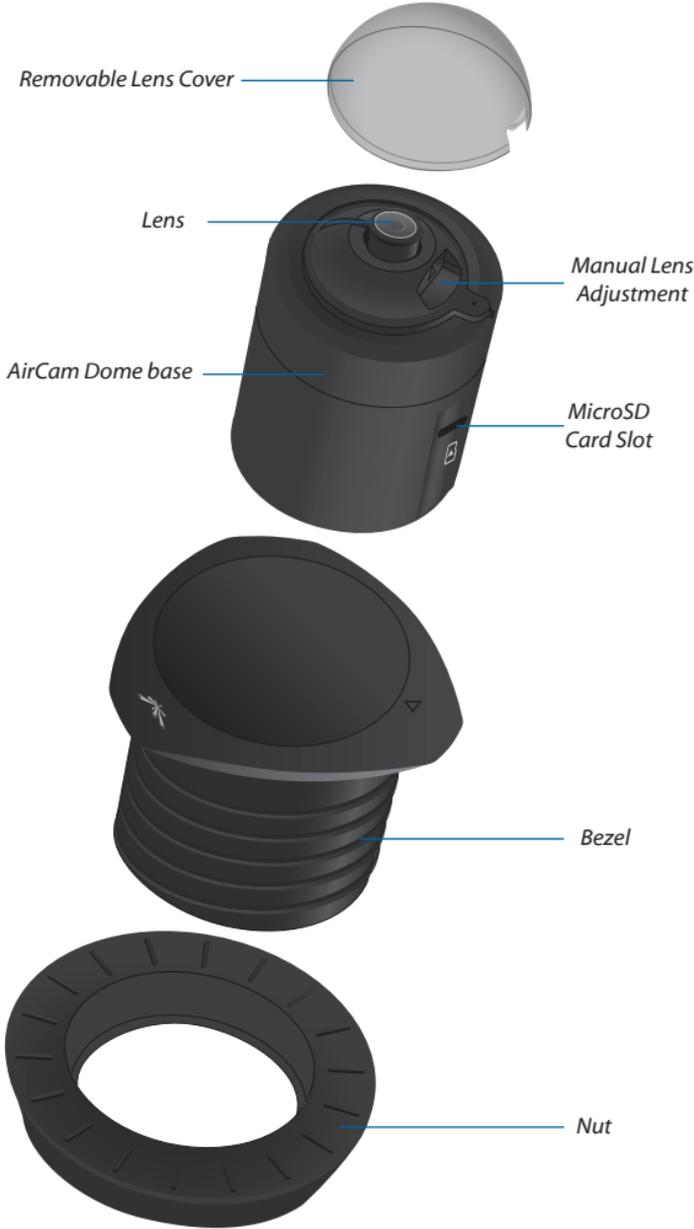


CD-ROM

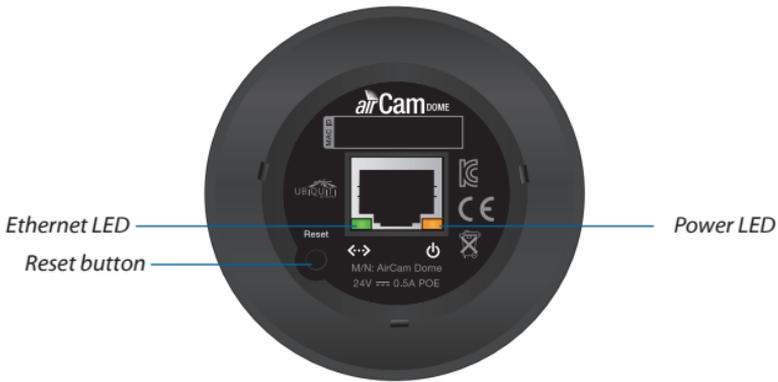
Installation Requirements

- Pencil
- Adjustable hole saw or other tool(s) to cut 73 mm diameter hole in ceiling tile

Hardware Overview



LEDs



- ↔ **Ethernet** The Ethernet LED will light steady green when an active Ethernet connection is made and flash when there is activity.
- ⏻ **Power** The Power LED will light steady orange when the airCam Dome is connected to a power source.



Note: LED operation may be disabled using the camera configuration interface.

Installation

1. (Optional) Insert a microSD card into the slot on the side of the camera until it locks into the slot.

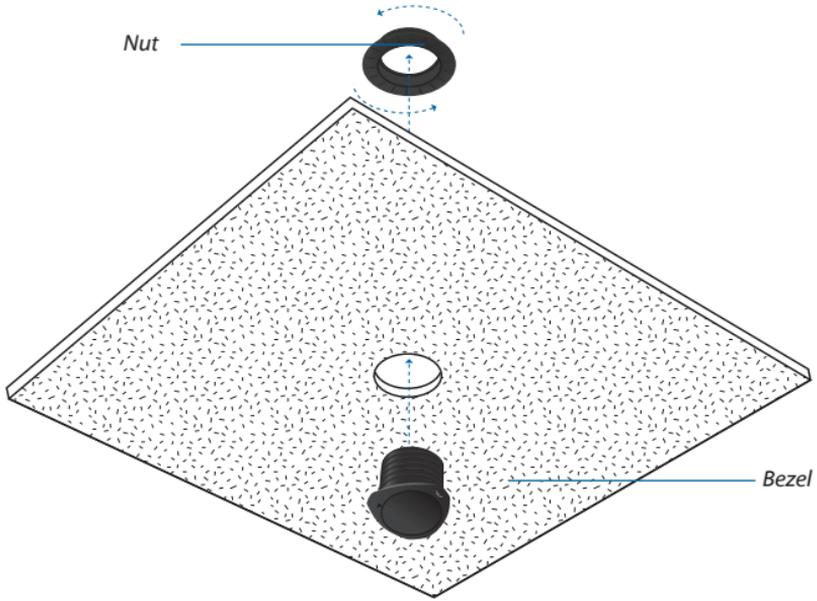


To remove the microSD card, push the card in to release the lock. Pull the card out.

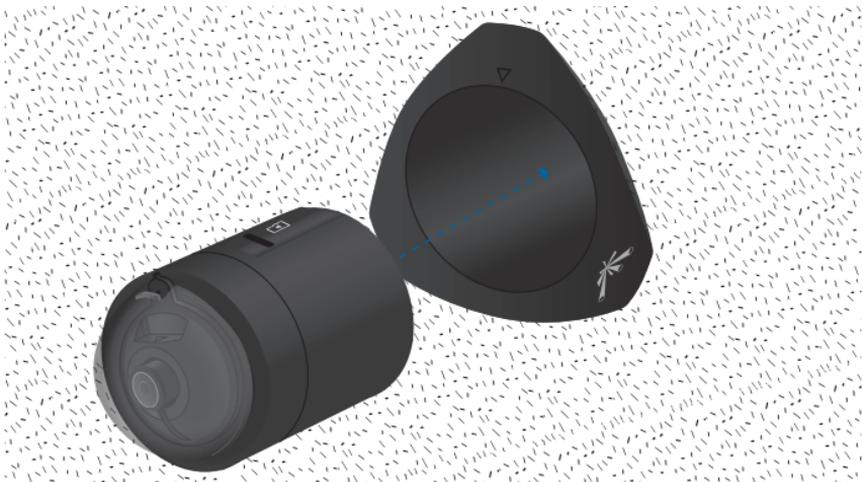


Note: Before removing the microSD card, be sure to disable microSD recording to prevent file corruption.

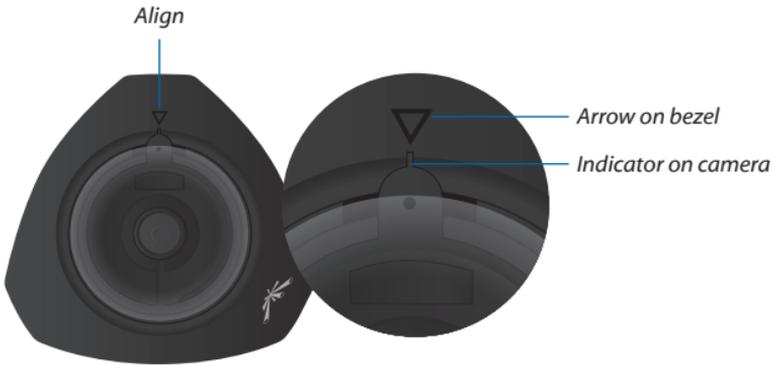
2. Cut a 73 mm diameter hole through the ceiling tile. You may use the "Cutting Template" on page 12 of this Quick Start Guide.
3. Insert the bezel into the ceiling tile and thread on the nut.



4. Insert the airCam Dome base into the bezel.



- Align the indicator on the camera with the arrow on the bezel.



Note: The airCam Dome is designed to be inserted and removed when the indicator on the camera is aligned with the arrow on the bezel.

- Gently push the camera into the bezel and turn with one motion as shown below. Rotate camera to the desired position



7. Connect an Ethernet cable to the Ethernet port on the camera.



8. Connect the other end of the Ethernet cable to the Ethernet port labeled **POE** on the *PoE Adapter*.



9. Connect an Ethernet cable from your LAN to the Ethernet port labeled **LAN** on the *PoE Adapter*.



10. Connect the power cord to the power port on the *PoE Adapter*. Connect the other end of the power cord to a power outlet. The Power LED should light up on the airCam Dome.



11. Set the ceiling tile into place.

Camera Configuration Interface

Verify connectivity in the Camera Configuration Interface.

1. Make sure that your host machine is connected to the same LAN as the airCam Dome.
2. The airCam Dome is set to DHCP by default. If you have a router or DHCP server providing addresses on your network, check your DHCP Client Table to obtain the address of the airCam Dome.



Note: If you do not have a DHCP server, the airCam Dome defaults to the IP address **192.168.1.20**.

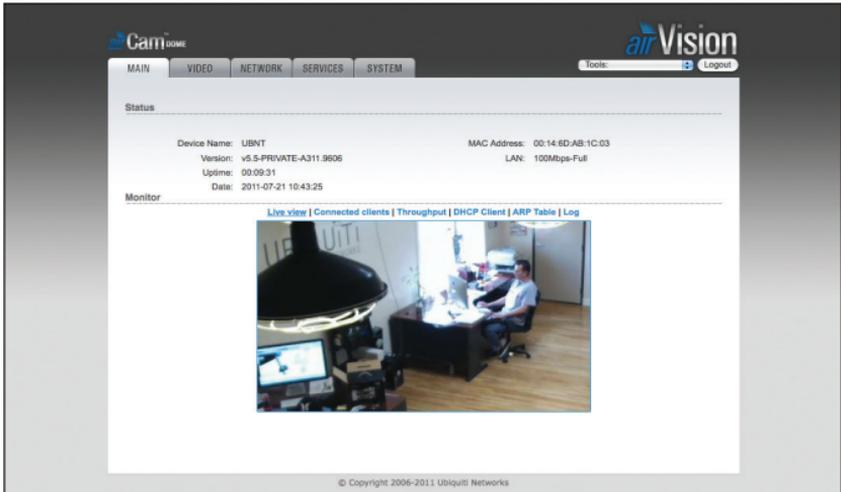
4. Launch your Web browser and in the address field, type **http://** and then the IP address of the airCam Dome, for example: **http://192.168.1.20**. Press enter (PC) or return (Mac).



5. The login screen will appear. Enter **ubnt** in the *Username* and *Password* fields and click **Login**.



6. The *Main* screen will appear and you should see a live stream of video from the airCam Dome.



Adjusting the Camera View

To adjust the camera lens angle, remove the dome. The camera lens can be tilted 0 to 70°. Rotate the camera inside the bezel to the desired position.



Important: Ensure the indicator on the camera is not aligned with the arrow on the bezel (as shown in step 5, page 5) or the camera will detach from the bezel.



Hardware installation is complete. For details on using the airVision software or the Camera Configuration Interface, refer to the documentation included on the CD-ROM.

General Warranty

UBIQUITI NETWORKS, Inc (“UBIQUITI NETWORKS”) represents and warrants that the Products furnished hereunder shall be free from defects in material and workmanship for a period of one (1) year from the date of shipment by UBIQUITI NETWORKS under normal use and operation. UBIQUITI NETWORKS sole and exclusive obligation under the foregoing warranty shall be to repair or replace, at its option, any defective Product that fails during the warranty period. The expense of removal and reinstallation of any item is not included in this warranty.

The foregoing warranty is exclusive and in lieu of all other warranties, express or implied, including the implied warranties of merchantability and fitness for a particular purpose and any warranties arising from a course of dealing, usage or trade practice with respect to the products. Repair or replacement in the manner provided herein shall be the sole and exclusive remedy of Buyer for breach of warranty and shall constitute fulfillment of all liabilities of UBIQUITI NETWORKS with respect to the quality and performance of the Products. UBIQUITI NETWORKS reserves the right to inspect all defective Products (which must be returned by Buyer to UBIQUITI NETWORKS factory freight prepaid).

No Products will be accepted for replacement or repair without obtaining a Return Materials Authorization (RMA) number from UBIQUITI NETWORKS. Products returned without an RMA number will not be processed and will be returned to Buyer freight collect. UBIQUITI NETWORKS shall have no obligation to make repairs or replacement necessitated by catastrophe, fault, negligence, misuse, abuse, or accident by Buyer, Buyer's customers or any other parties. The warranty period of any repaired or replaced. Product shall not extend beyond its original term.

Warranty Conditions

The foregoing warranty shall apply only if:

- (I) The Product has not been subjected to misuse, neglect or unusual physical, electrical or electromagnetic stress, or some other type of accident.
- (II) No modification, alteration or addition has been made to the Product by persons other than UBIQUITI NETWORKS or UBIQUITI NETWORK'S authorized representatives or otherwise approved by UBIQUITI NETWORKS.
- (III) The Product has been properly installed and used at all times in accordance, and in all material respects, with the applicable Product documentation.
- (IV) All Ethernet cabling runs use CAT5 (or above) shielded cabling.

Disclaimer: UBIQUITI NETWORKS does not warrant that the operation of the products is error-free or that operation will be uninterrupted. In no event shall UBIQUITI NETWORKS be responsible for damages or claims of any nature or description relating to system performance, including coverage, buyer's selection of products for buyer's application and/or failure of products to meet government or regulatory requirements.

Returns

In the unlikely event a defect occurs, please work through the dealer or distributor from which this product was purchased.

Compliance

FCC

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.

The users manual or instruction manual for an intentional or unintentional radiator shall caution the user that changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Note: 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.

Industry Canada

This Class B digital apparatus complies with Canadian ICES-003.

Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

CE Marking

CE marking on this product represents the product is in compliance with all directives that are applicable to it.

Alert sign! Follows CE marking

Alert sign must be indicated if a restriction on use applied to the product and it must follow the CE marking.



NB-Identification number (if there is any)

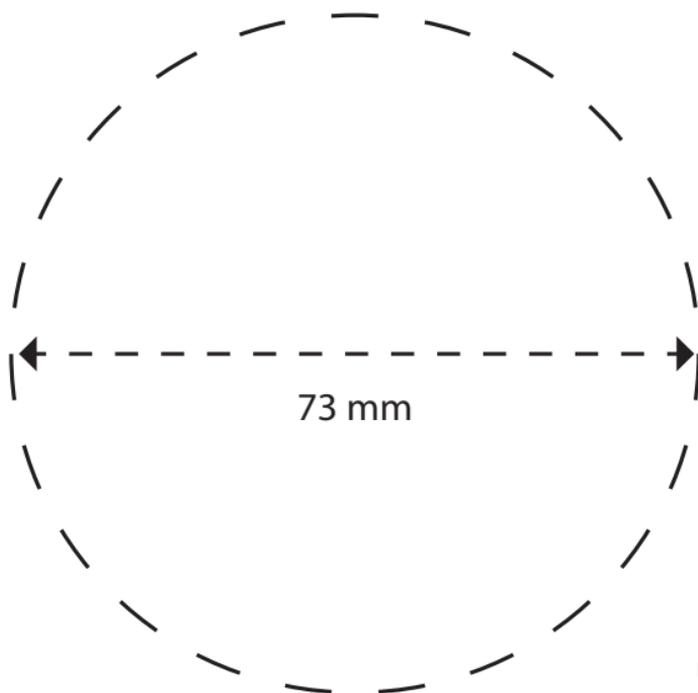
Notified body number is indicated if it is involved in the conformity assessment procedure.



Please check the CE mark on the product label to find out which notified body was involved during assessment.

Cutting Template

To mount the airCam Dome in a ceiling tile, you will need to cut a 73 mm diameter circle in the ceiling tile. You can use the template below as a guide for cutting the hole.



Ubiquiti Networks Support

Email: **support@ubnt.com**

Phone (9 a.m. - 5 p.m. PST): **408-942-1153**

Online Resources

Wiki Page: **www.ubnt.com/wiki**

Support Forum: **www.ubnt.com/forum**

Downloads: **www.ubnt.com/support/downloads**

