



Rev. 141120

Quick Start Guide

Network Dome Camera

Ax49-50-51-series

SAFETY

When installing your Ax49/Ax50/Ax51 camera be sure to avoid:

- excessive heat, such as direct sunlight or heating appliances
- contaminants such as dust and smoke
- strong magnetic fields
- sources of powerful electromagnetic radiation such as radios or TV transmitters
- moisture and humidity
- areas with mechanical vibrations
- fluorescent lamps or objects that reflect light
- unstable light sources as this may cause flickering
- temperatures below 10° Celsius or 14° Fahrenheit and above 50° Celsius or 122° Fahrenheit.
- **For more details on installation and operation, please refer to the CD provided.**

POWER SUPPLY

Ensure the supplied voltage meets the power consumption requirements of this camera before powering the camera on. Incorrect voltage may cause irreparable damage to the video camera and will effectively void the camera warranty.

CLEANING

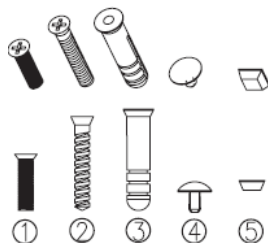
- For maximum optical clarity, the camera dome or lens must remain clean. Use a soft, dry cloth to remove finger prints or dust from the dome cover.
- Use a blower to remove dust from the lens.
- Clean the body with a soft, dry cloth. If it is very dirty, use a cloth dampened with a small quantity of neutral detergent, then wipe dry.
- Do not use volatile solvents such as alcohol, benzene, or thinners, as they may damage the surface finishes.

SERVICING

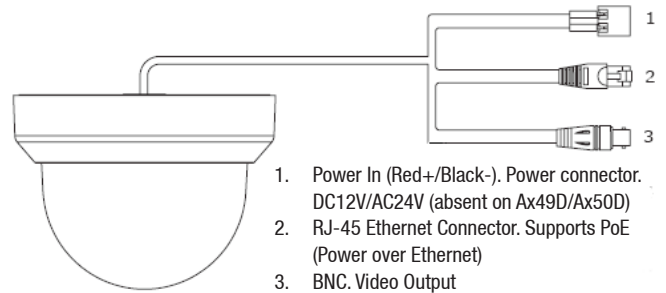
To avoid electrical shock and to preserve the product warranty, DO NOT disassemble the camera. Refer servicing to qualified personnel only.

PACKAGE CONTENTS

1. Flat Head Screw (Machine Type) x4
2. Flat Head Screw (Tapping Type) x4
3. Plastic Anchor x4
4. Plastic Mounting Button x4
5. Rubber Feet x4
6. Guide Pattern Sticker x1
7. Printed Quick Start Guide x1
8. CD (User Manual, Annexus Finder) x1
9. RJ45 Female / Female Coupler x1
10. Fully Assembled Network Dome Camera x1

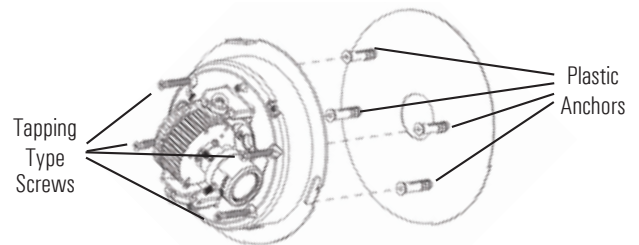


CAMERA PARTS AND DEFINITIONS



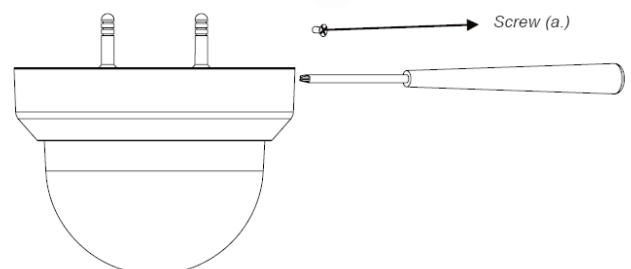
MOUNTING THE CAMERA (SURFACE MOUNT)

1. Adhere the "Guide Pattern Sticker" to the desired location on the mounting surface and mark hole positions.
2. Drill 4 mounting holes and 1 cable entry hole on the mounting surface according to the guide sticker.
3. Secure the metal plate to the ceiling using the appropriate screws. Use machine type screws if you are attaching the camera to a pendant mount. Use tapping type screws for all other surfaces.
4. For cement surfaces, insert the Plastic Anchors into the holes. For softer surfaces, do not use the Plastic anchors.
5. Use the Rubber Feet for surface mounting.



ADJUST CAMERA POSITION

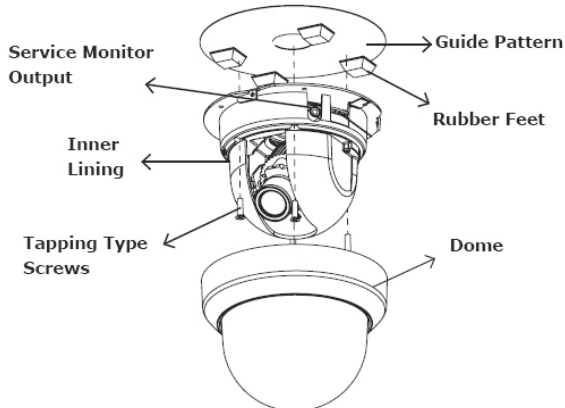
1. Remove the screw on the base of the camera. (a.)



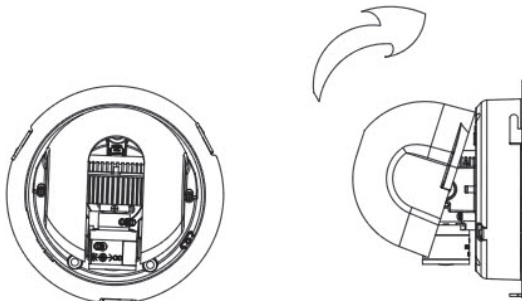
QUICK START GUIDE

Ax49-50-51-series Network Dome Camera

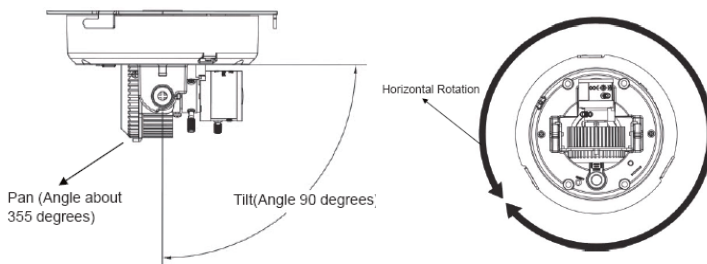
2. Rotate the dome counter clockwise to unlock and pull free of the housing.



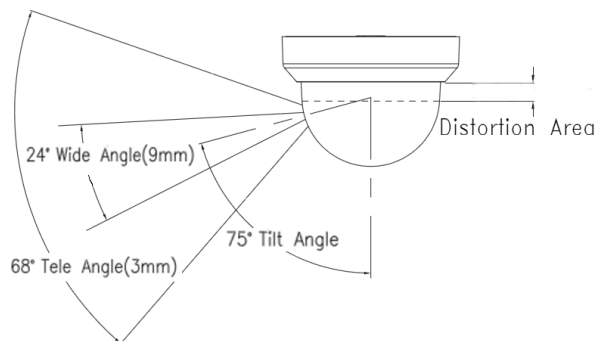
3. Remove the inner liner by gently pulling it free of the two notches in the housing.



4. Adjust the tilt of the camera as necessary.
5. Adjust the pan of the camera as necessary.



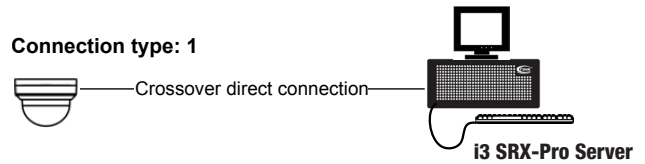
Note: Maintain tilt at 75 degrees or less to avoid distortion. See the image below to locate the distortion angle of the camera.



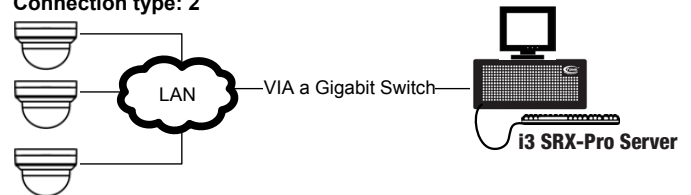
Note: The diagram above does not apply to Ax51-series cameras

CONNECT CAMERA TO i3 SRX-PRO SERVER

Connection type: 1



Connection type: 2



Camera's default IP: **192.0.0.16**.

Firmware Version: AP_01-00-60-33_i02 | Login: **admin** / Password: **1234**

Firmware Version: AP_01-00-60-35_i02, or higher

Login: **i3admin** / Password: **i3admin**

1. Close SRX-Pro Server software by pressing **Alt+Shift+Ctrl+F4**.
2. Change the IP address on the onboard NIC (LAN) (or on NIC1 if your SRX-Pro Server has two onboard NIC cards) of your SRX-Pro Server to 192.0.0.XXX to match the default IP range of your Annexus IP camera.
3. Connect your camera to i3 SRX-Pro Server (see diagram above).
4. Turn on your Annexus camera.
5. Launch the CD that came with your Annexus camera and double-click "**AnnexusFinder.exe**" file to install Annexus Finder application. Annexus Finder application discovers all Annexus cameras connected to your network.
6. Select desired camera in the Annexus Finder software by double-clicking it in the list and click **Edit**.
7. Enter the new IP address and Subnet Mask of the camera in the Change IP Address area. The new camera IP address must match the *original* range of your SRX-Pro LAN or NIC1 card.
E.g. If your original SRX-Pro Server's IP address was 192.138.10.122, change your Annexus camera's IP address to 192.138.10.XXX.
8. Follow the Annexus Finder installation instructions until the application has been successfully installed on your SRX-Pro Server.
9. Double-click Annexus Finder icon on the Desktop to launch the application. The application window will appear displaying a list of active network cameras. Remember: Annexus Cameras cannot share an IP address, each camera requires its own unique IP address.
10. Enter the default camera password in the Input Password field and click **Save**.
11. Wait a few moments for a successful confirmation window. Click **OK** to close it.
12. Repeat Steps 1-12 for all detected Annexus cameras in the Annexus Finder.
13. Make sure you can connect to the camera through Internet Explorer:
 - a. Launch Internet Explorer and enter the IP Address you have just assigned to your Annexus camera. The password window should be displayed.
 - b. Enter the default camera User Name and default Password.
 - c. Annexus camera interface will be displayed in the Internet Explorer window. You should be able to see the camera image on the screen. If you do not see the camera image on the screen, call i3 International tech support for troubleshooting tips: 1.877.877.7241
14. Make sure that the latest version of GiPi updater is installed on your SRX-Pro Server. You can download the updates from <ftp://files.123ip.com/drivers/gipi>. Please contact i3 Technical Support team for access information.
15. Once the latest GiPi updater has been installed, restart i3 SRX-Pro Server software.
16. Log In and go to the **Setup -> IP Camera** tab.
17. Click the **Search** button to display connected Annexus cameras.
18. Select the detected camera in the list and click **Select**.
19. In the **Select IP Camera** window, enter the default camera User Name and the default Password, then click **Add**.
20. The selected camera will be added to the IP Camera list. Don't forget to assign the IP camera to the SRX-Pro video channel in the corresponding column.
21. Your Annexus camera is now connected to SRX-Pro Server and is ready to record. You may change resolution and frame rate for the Annexus camera in the IP Camera tab menu or you may choose to configure the camera's settings.



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