

VIDEOLOGY

IMAGING SOLUTIONS INC.
Original Equipment Manufacturer

QuickStart Guide 24M8.29IP



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For technical assistance with this product, please contact the supplier from whom the product was purchased.

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1. Document History

Revision	Issue Date	Reason	CN#
Rev A	01-31-2019	Initial release	

2. 24M8.29IP Quick Install Instructions

1. Connect the supplied cable to CN1 and CN4 on the rear POE board.

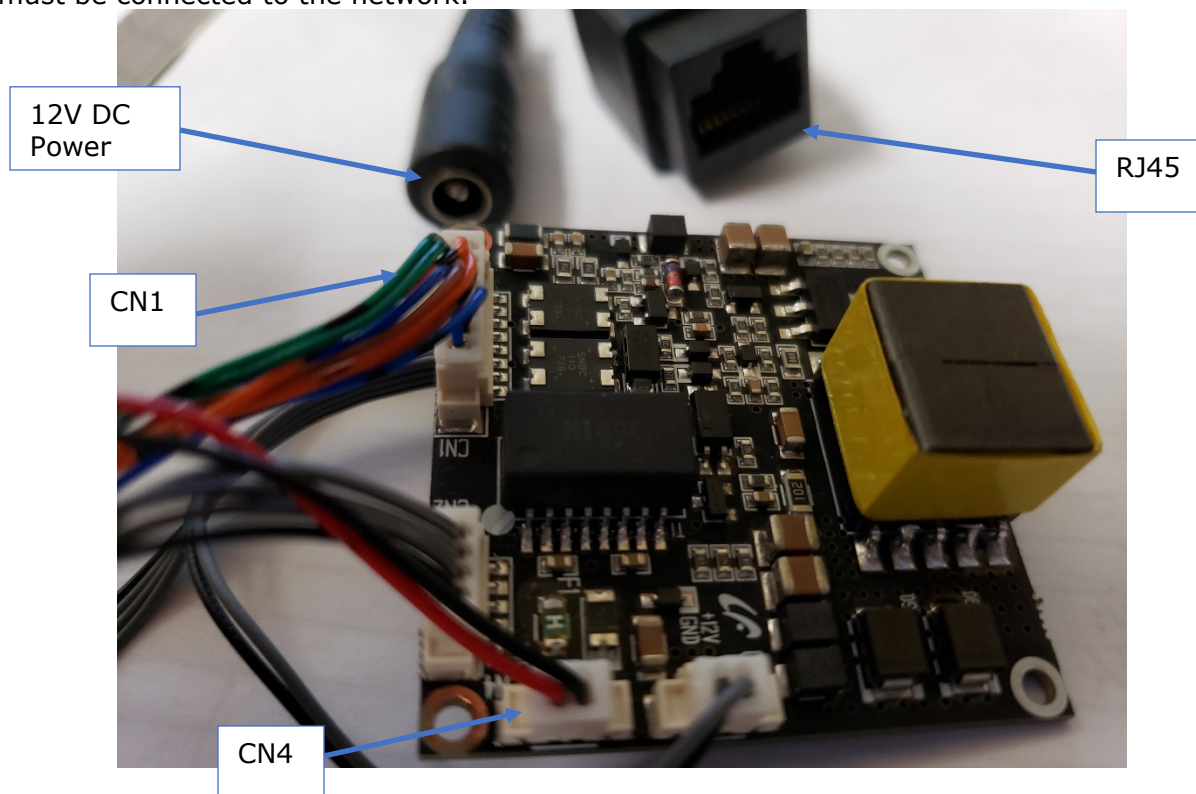
2. Power

To Power via +12V DC :

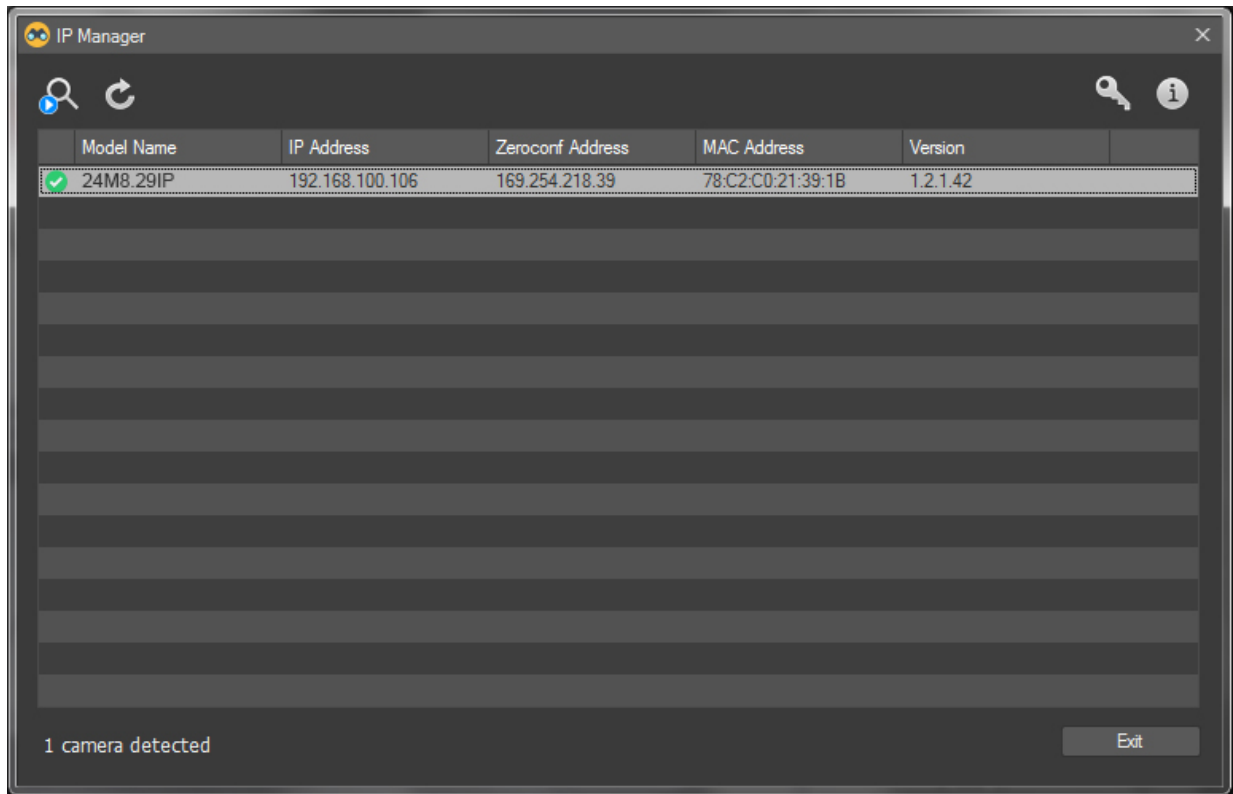
- connect a 12V DC power supply capable of supplying 500mA, to the power jack at the end of the cable.
- Connect an RJ45 cable from the network to the RJ45 port on the end of the cable.

To Power via POE:

- connect a POE capable switch or router to the RJ45 at the end of the cable. This switch or router must be connected to the network.



3. In order to efficiently find IP cameras on your network, we have provided a utility called IP Manager.
 - Download SFT-19001.zip from the Videology Website – <https://www.videologyinc.com/cameras/cmos-board-camera-24M8.29IP.htm#cmos-board-camera-24M8.29IP=software>
 - Unzip and run Setup_IPManager
 - When the install finishes, you will have an icon on your desktop to launch the IP Manager program.



- a. Make sure the server is connected and powered before running IP MANAGER.
- b. The boot time of the system is approximately 1 minute
- c. Double click the IP MANAGER's icon to start.
- d. All your networked IP Cameras are automatically scanned and will be shown on the IP Manager screen..
- e. If you double-click the model name in the IP Manager, it will start your default browser and go to the camera's Login page.

NOTE: In order to completely control your camera, you must use Internet Explorer as the system requires Active-X in order to view H.264 and/or H.265 compressed video streams. Other browsers (Chrome, Firefox, etc.) are only able to show MJPEG compressed streams as these are Java based and do not require Active-X.

- f. Install Active-X. according to the instruction at the bottom of browser. You will only need to do this once for each camera address

The default user name is **admin**
The default password is **admin1357**

Screen Description

Start Discovery	Continuous search for all cameras connected to the network.
Stop Discovery	Stop searching for networked cameras.
Refresh	Update the camera list for connected cameras by restarting Discovery.
Model Name	Camera model name.
IP Address	IP-Address of camera.
Zeroconf Address	Zero Configuration Networking Address; (Address for accessing the camera on your network without having a DHCP set up of a PC in a network environment that does not use the protocols.)
MAC Address	MAC address is a hardware address that uniquely identifies each node of a network.
Version	Firmware version.

3. Contact Information

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