

VIDEOLOGY

IMAGING SOLUTIONS INC.
Original Equipment Manufacturer

QuickStart Guide 24M8.29IP



Prior to Using This Document: Videology reserves the right to modify the information in this document as necessary and without notice. It is the user's responsibility to be certain they possess the most recent version of this document by going to www.videologyinc.com, searching for the model number, and comparing revision letters on the respective document, located in the document's footer.

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

Videology® Imaging Solutions, Inc.



37M Lark Industrial Parkway
Greenville, Rhode Island 02828 USA
Tel: (401) 949 – 5332 Fax: (401) 949 – 5276
Americas, Middle East, Far East & Australia sales:
sales@videologyinc.com

Videology® Imaging Solutions, Europe B.V.

Neutronenlaan 4
5405 NH Uden, The Netherlands
Tel: +31 (0) 413 256261 Fax: +31 (0) 413 251712
Europe & N. Eurasia sales:
info@videology.nl

Doc # QSG-24M8.29IP

Revision: A

Issue Date: 01/31/2019

Page 1 of 7

License Agreement (Software):

This Agreement states the terms and conditions upon which Videology Imaging Solutions, Inc. USA and Videology Imaging Solutions, B.V. Europe (hereafter referred to as "Videology®") offer to license to you the software together with all related documentation and accompanying items including, but not limited to, the executable programs, drivers, libraries, and data files associated with such software.

The Software is licensed, not sold, to you for use only under the terms of this Agreement.

Videology grants to you, the purchaser, the right to use all or a portion of this Software provided that the Software is used only in conjunction with Videology's family of products.

In using the Software you agree not to:

- Decompile, disassemble, reverse engineer, or otherwise attempt to derive the source code for any Product (except to the extent applicable laws specifically prohibit such restriction);
- Remove or obscure any trademark or copyright notices.

Limited Warranty (Hardware and Software):

ANY USE OF THE SOFTWARE OR HARDWARE IS AT YOUR OWN RISK. THE SOFTWARE IS PROVIDED FOR USE ONLY WITH VIDEOLOGY'S HARDWARE. THE SOFTWARE IS PROVIDED FOR USE "AS IS" WITHOUT WARRANTY OF ANY KIND, TO THE MAXIMUM EXTENT PERMITTED BY LAW, VIDEOLOGY DISCLAIMS ALL WARRANTIES OF ANY KIND, EITHER EXPRESS OR IMPLIED, INCLUDING, WITHOUT LIMITATION, IMPLIED WARRANTIES OR CONDITIONS OF MERCHANTABILITY, QUALITY AND FITNESS FOR A PARTICULAR APPLICATION OR PURPOSE. VIDEOLOGY IS NOT OBLIGATED TO PROVIDE ANY UPDATES OR UPGRADES TO THE SOFTWARE OR ANY RELATED HARDWARE.

Limited Liability (Hardware and Software):

In no event shall Videology or its Licensor's be liable for any damages whatsoever (including, without limitation, incidental, direct, indirect, special or consequential damages, damages for loss of business profits, business interruption, loss of business information, or other pecuniary loss) arising out of the use or inability to use this Software or related Hardware, including, but not limited to, any of Videology's family of products.

Doc # QSG-24M8.29IP	Issue Date: 01/31/2019
Revision: A	Page 2 of 7

Table of Contents

- 1. Document History 4
- 2. 24M8.29IP Quick Install Instructions 4
- 3. Contact Information 7

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.

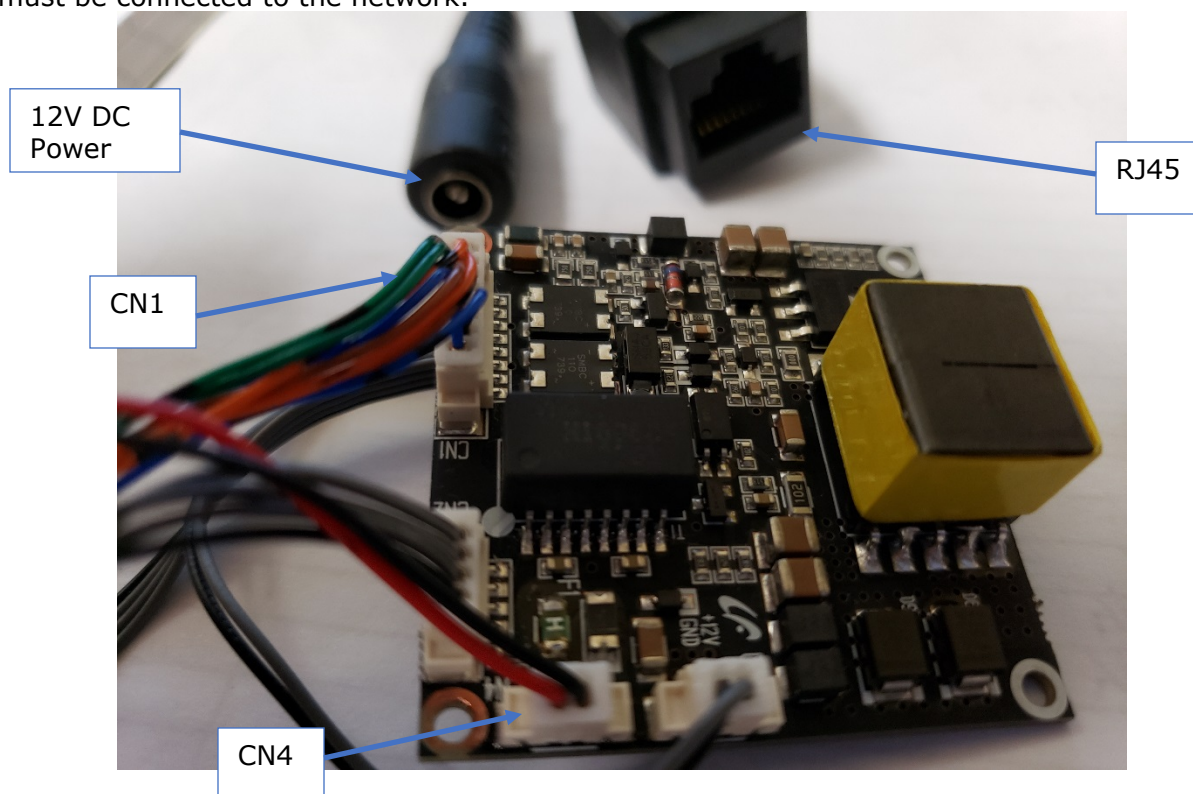
2. Power

To Power via +12V DC :

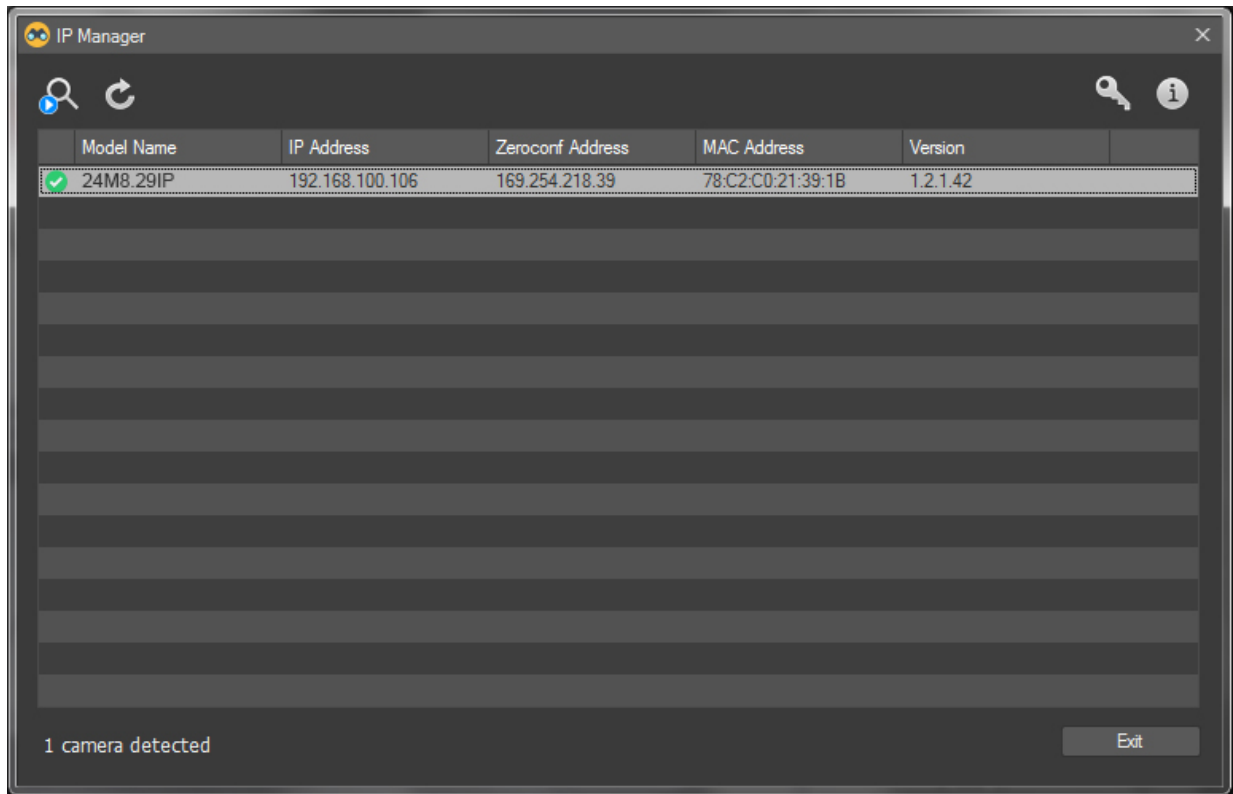
- connect a 12V DC power supply capable of supplying 500mA, to the power jack at the end of the cable.
- Connect an RJ45 cable from the network to the RJ45 port on the end of the cable.

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

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

For OEM inquiries, contact Videology® Imaging Solutions:

Americas, Middle East, Far East & Australia:

Videology® Imaging Solutions Inc.
37M Lark Industrial Parkway
Greenville, RI 02828
USA

Tel: (401) 949-5332
Fax: (401) 949-5276

Europe & N. Eurasia:

Videology® Imaging Solutions Europe B.V.
Neutronenlaan 4
5405 NH Uden
The Netherlands

Tel: +31 (0) 413-256261
Fax: +31 (0) 413-251712

Please visit our website: videologyinc.com

VIDEOLOGY IMAGING SOLUTIONS is an ISO 9001 registered video camera developer and manufacturer serving industrial, machine vision, biometric, security, and specialty OEM markets. Videology designs, develops, manufactures, and distributes video, image acquisition, and display technologies and products to OEMs worldwide.

Doc # QSG-24M8.29IP	Issue Date: 01/31/2019
Revision: A	Page 7 of 7