

INTELLINET NETWORK SOLUTIONS Network Cameras - How To View in NETCAMWATCHER -

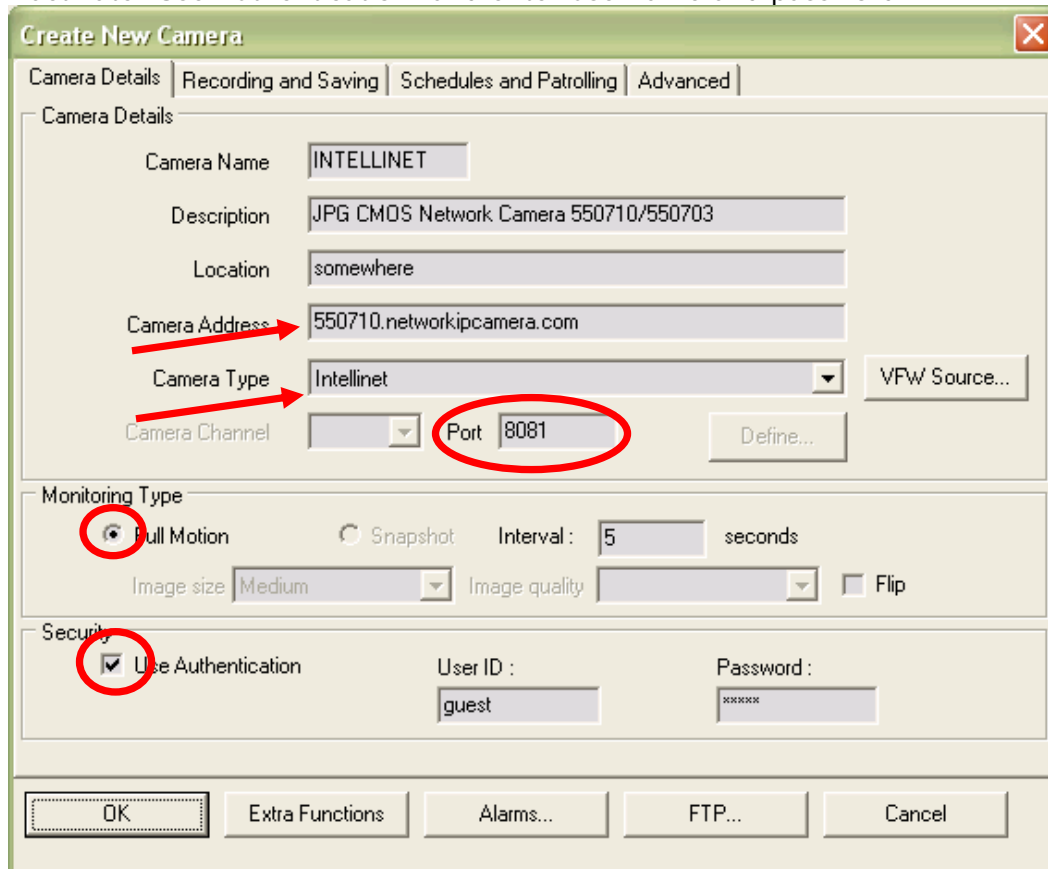
1. JPG CMOS Cameras 550710/550703

Click EDIT -> Create New Camera



See screenshot below.

- select "Intellinet" for the Camera Type
- enter the correct Image Transfer Port
- enter the IP Address of domain name of the camera
- activate "Use Authentication" and enter username and password



Please note:

The camera used in the example runs on Image Transfer Port 8081. By default the camera is set to port 8080.

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2. MPEG4 CCD Cameras

a) Activate the camera's DUAL Mode.

- enter the Administrator Menu and open the System Configuration page
- activate DUAL (MPEG4 & JPEG)
- activate JPEG Stream
- set the image file name to 'image'

• System Configuration

Camera name (max 10 characters): INT-550253

Camera location (max 10 characters): Tampa, FL

Operation Mode:

- Single(MPEG4 ONLY)
- Single(JPEG ONLY)
- Dual(MPEG4 & JPEG)

- In dual mode, Audio communication from PC to CAMERA is not available.

Output Stream Type: JPEG STREAM MPEG STREAM

b) Open Netcamwatcher.

Click EDIT -> Create New Camera

- enter the IP Address of domain name of the camera
- select "Intellinet MPEG4 cameras 2008 firmware" as the Camera Type
- select Monitoring Type as "Full Motion"
- Activate "Use authentication" and provide username and password

Create New Camera

Camera Details | Recording and Saving | Schedules and Patrolling | Advanced | Preset Names

Camera Details

Camera Name: INTELLINET

Description: MPEG4 CCD Camera

Location: Tampa, FL

Camera Address: 550253.networkipcamera.com

Camera Type: Intellinet MPEG4 cameras 2008 firmware

Camera Channel: [Dropdown]

Define...

Monitoring Type

Full Motion Snapshot Interval: 5 seconds

Image size: [Dropdown] Image quality: [Dropdown] Flip

Security

Use Authentication User ID: guest Password: xxxxx

OK Extra Functions Alarms... FTP... Cancel

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3. High Speed Dome Cameras 550260 & 550277

- a) Activate the camera's JPEG Mode.
 - enter the Administrator Menu and open the video settings page
 - activate JPEG (MPEG4 mode currently not supported)

The screenshot displays the web interface for configuring a camera. On the left is a navigation menu with categories: BASIC, USER ACCOUNTS, EVENT CONFIG, ADVANCED, MAINTENANCE, SUPPORT, and LIVE VIEW. The 'Video' settings page is active, showing the following configuration:

- Video format:** MPEG4, JPEG (circled in red)
- Image size, Image quality, Image rotation:**
 - Image size: 720x480
 - Image quality(VBR): 75(%)
 - Image rotation: No flip
 - Bit rate(CBR): 100 [3000 Kbps]
- De-interlace function:** Enable, Disable
- Color control:**
 - Brightness: 128 [0..255]
 - Contrast: 128 [0..255]
 - Saturation: 128 [0..255]
 - Hue: 0 [0..128]

At the bottom right, a live video feed shows an outdoor scene with a building, a car, and a flagpole. The feed includes a timestamp: 'Wed 06/23/2010 08:15:22'.

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b) Open Netcamwatcher.

Click EDIT -> Create New Camera

- enter the IP Address of domain name of the camera
- select "Intellinet Speed Dome 2008 firmware" as the Camera Type
- select Monitoring Type "Full Motion"
- Activate "Use authentication" and provide username and password

Create New Camera

Camera Details | Recording and Saving | Schedules and Patrolling | Advanced | Preset Names

Camera Details

Camera Name: INTELLINET

Description: Speed Dome Cameras

Location: Tampa, FL

Camera Address: 550260.networkipcamera.com

Camera Type: Intellinet Speed Dome 2008 firmware

Camera Channel: [Dropdown] Define...

Monitoring Type

Full Motion Snapshot Interval: 5 seconds

Image size: [Dropdown] Image quality: [Dropdown] Flip

Security

Use Authentication User ID: guest Password: xxxxxx

OK Extra Functions Alarms... FTP... Cancel

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4. **Final Comments**

Technical support for the NetcamWatcher software is provided exclusively by the company Beausoft.

If you are having difficulties adding your INTELLINET NETWORK SOLUTIONS camera to this software, please always make sure that you can access the camera with your web browser without any problems. Furthermore please check and make sure that the web server port and image transfer port are entered correctly.

Please also note, that the display performance (image frame rate) of your INTELLINET camera can be significantly lower when viewed with this software compared to the web browser access method. A demo version of this software is provided by the software vendor which shall be used to evaluate the performance before a purchase of the software is being made.

Technical support for our network cameras is provided at <http://www.networkipcamera.com>.