



# RTSP Video Streams and Intersection Manager

To access RTSP video streams and Intersection Manager from your network, complete the following steps:

## Physical Connection & Network Set Up

1. NoTraffic switch's Port 1 (on the DIN Rail) must be connected to the cabinet's network switch
2. Assign NoTraffic an IP, subnet and gateway
3. Provide this IP to NoTraffic; OR
4. Follow the instructions in the document *Intersection Manager from Cabinet Wi-Fi Manual* to login to Intersection Manager at the cabinet and add the IP as shown below:

A screenshot of the NoTraffic login interface. It features a dark teal background with the NoTraffic logo at the top. Below the logo are two input fields: 'Email' with the text 'admin' and 'Password' with masked characters. A 'Sign in' button is located at the bottom right of the form.

**Login:** Admin

**Password:** notraffic2017

Select the Intersection and add the IP address and netmask.

A screenshot of the NoTraffic web interface showing the 'IP Address Setup' configuration page. The left sidebar contains a menu with 'Controller Configuration', 'Detection', and 'IP Address Setup' (which is highlighted). The main content area is titled 'Ip Address Setup' and contains a form with three input fields: 'Intersection', 'IP Address', and 'Netmask'. A 'Save' button is at the bottom of the form.



## Accessing Local Intersection Manager

1. To access Intersection Manager over your network (from a TMC, or by plugging into your switch at the cabinet), use the provided IP and port 6080.
  - a. **Example:**
    - i. IP PROVIDED:6080
2. Log in to Intersection Manager using:
  - a. **Login:** Admin
  - b. **Password:** notraffic2017

## Adding RTSP Video Streams

1. Each camera stream can be added to a VMS, or viewed at a work station by adding the network stream of each sensor (typically VLC media player is used).
2. **Sensors Connected using Wi-Fi:** To add RTSP Video Streams in HD, use the structure below:
  - a. Sensors over Wi-Fi use ports 8101 to 8106. Each sensor uses its own port. 8101 is for sensor 1, 8102 is for sensor 2, etc.
  - b. **Example:**
    - i. Sensor 1: rtsp://IPPROVIDED:8101/detection\_zones\_hd
    - ii. Sensor 2: rtsp://IPPROVIDED:8102/detection\_zones\_hd
    - iii. Sensor 3: rtsp://IPPROVIDED:8103/detection\_zones\_hd
    - iv. Sensor 4: rtsp://IPPROVIDED:8104/detection\_zones\_hd
3. **Sensors Connected using Ethernet:**
  - a. Sensors over Ethernet use ports 8201-8206
  - b. **Example:**
    - i. Sensor 1: rtsp://IPPROVIDED:8201/detection\_zones\_hd
    - ii. Sensor 2: rtsp://IPPROVIDED:8202/detection\_zones\_hd
    - iii. Sensor 3: rtsp://IPPROVIDED:8203/detection\_zones\_hd
    - iv. Sensor 4: rtsp://IPPROVIDED:8204/detection\_zones\_hd