

Provision - Setting up cameras & accessing camera sub streams

The following article describes how to connect the Deepalert Hub to a Provision camera substream.

The connection string for a typical Provision camera is as follows (connect to sub-stream):

rtsp://admin:secret@192.168.1.150:554/chID=8&streamType=sub&linkType=tcp

Step-by-step guide

Log in to the local DeepAlert Hub console either from:

- The DeepAlert Wireless access point or
- From the DeepAlert operator console

E.g. - http://<IP Address>

Select "Configure Cameras" and complete the following details:

- Set the "IP Address" of the camera e.g. 192.168.1.111
- Set the "Human Name" e.g. Megacorp Main Entrance
- Set the "Stream Route" e.g. /chID=8&streamType=sub&linkType=tcp
- Set the "RSTP Port" e.g. 554
- Set the "RSTP Login" e.g. admin
- Set the "RSTP Password: Please ensure the password consists only of upper or lowercase numbers and numbers (avoid non-alphanumeric characters such as "@")

Click "Add/Update Camera"

Camera A	Add New Camera
Configured as E)H1KIPPIE-a
Camera Enable	ed .
Configuration w	ill be saved, but camera will only be active if this box is checked.
IP Address e	g. 10.0.0.101
192.168.1.111	
Human Name	
Megacorp - M	ain Entrance
Stream Route	e.g. /streaming/channels/102
/streaming/ch	annels/102
RTSP Port e.	g. 554
554	• 00400000
RTSP Login	
admin	
RTSP Passwor	d
*********	**
Advanced Se	ttings
	ra Configuration
Check box and	click Add/Update to delete configuration for this camera
Add/Update C	camera

Select "System Status" click "Restart DeepAlert Service"