



JetStreamVS

Quick Start Guide

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Setting up your Devices

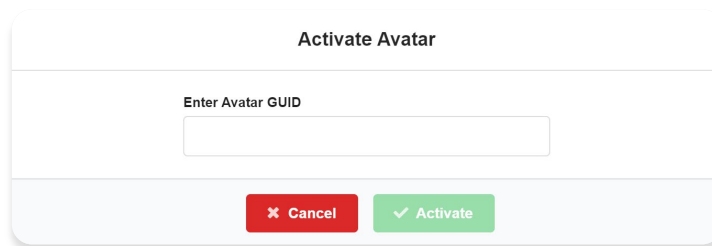
Two methods of adding a camera

Avatar	cloudDIRECT
Avatar is a device that resides on your network, and records video locally before relaying it to the cloud.	In cloudDIRECT, the cloud service connects directly to the camera to continuously stream video in.


Avatar Method Set Up

Note: If the Avatar has not been installed and/or activated, reference the [Avatar Installation Guide](#)

1. Click on  to register your Avatar within the system
2. Obtain your GUID that is generated on the Avatar
(i.e. `cc0aaf19-9b3f-4976-8129-eb00820aba10`)
3. Enter GUID into the dialog box




The dialog box is titled "Activate Avatar". It contains a label "Enter Avatar GUID" above a text input field. At the bottom, there are two buttons: a red "Cancel" button with a close icon and a green "Activate" button with a checkmark icon.

4. Click  to activate your Avatar.
The Avatar has been added to the system.

Setting up your Devices

Avatar/cloudDIRECT – Adding a Camera (URL/Template)

1. Click  to add an Avatar or cloudDIRECT Camera
2. Enter Avatar or cloudDIRECT Camera settings with the following details:

Common Settings	
Destination	Select “Avatar” or “Cloud Direct” from the drop-down list
Name	(Avatar Only) Select Avatar from the list
Config via	Select URL if you know the RTSP URL of the cameras stream or use Template method to supply camera’s IP address, username and password
Camera Name	Enter camera’s display name
Storage Pool	Select desired storage pool from the drop-down list

URL

Username	Login to access camera’s video stream
Password	Password for the camera
URL	Enter camera’s RTSP URL

Template

Camera Make	Select from the list
Model/Series	Select from the list
Description	Select from the list
Camera IP/Host	Enter IP/hostname
Port	RTSP port (optional)
Username	Login to access camera’s video stream
Password	Password for the camera

ONVIF


Located on page 5

3. Click  if the test is successful a camera preview will appear.

Select a desired stream from the “Detected Stream” list and click 

Setting up your Devices

Avatar / cloudDIRECT – Adding a **ONVIF** Camera

1. Click  to add a Avatar / cloudDIRECT ONVIF Camera
2. Enter Avatar / cloudDIRECT Camera settings with the following details:

ONVIF	
Destination	Select " Avatar " or " Cloud Direct " from the drop-down list
Name	(Avatar Only) Select Avatar from the list
Config via	Select ONVIF
Camera Name	Enter camera's display name
Storage Pool	Select desired storage pool from the drop-down list
Model/Series	Select from list (Selectable after testing)
Camera IP/ Host	Enter IP/hostname
Port	Enter port
RTSP Port	Enter RTSP port
Username	Login to access camera's video stream
Password	Password for the camera
Enable PTZ	Pan, tilt, zoom feature (optional)

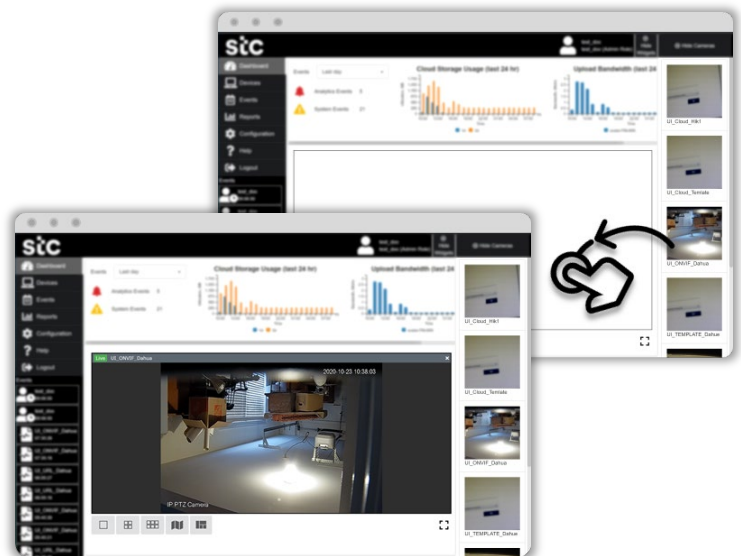
3. Click  if the test is successful a camera preview will appear.

Select a desired stream from the "Detected Stream" list and click 

Getting started with your Dashboard






How to add live cameras to your Dashboard

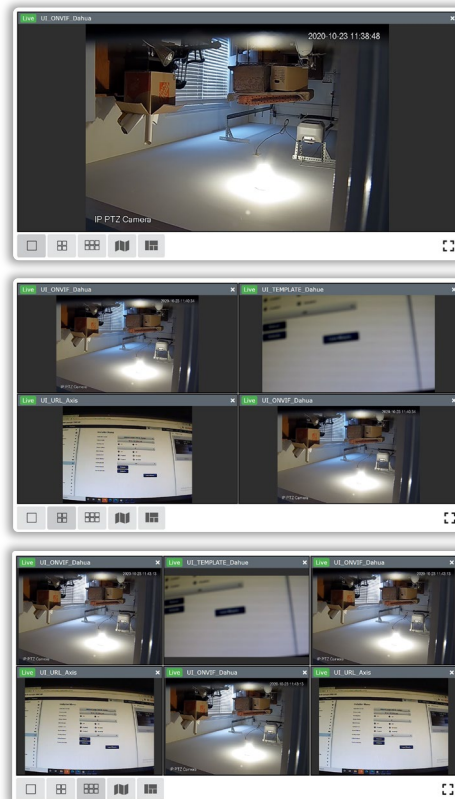
1. On the right of your dashboard is your Camera Quick-access panel where all your active cameras are.
2. Drag and drop the desired camera into Workspace area (hold down the left mouse button)
3. Your camera will load into the space
4. Your live view of the camera is active



How to view multiple live cameras at once

There are multiple configurations to view live video:

-  - Single Video Panel
-  - 2x2 Video Panel
-  - 3x2 Video Panel
-  - Map Panel
-  - Video Walls



Using the Video / Playback Controls

Play/Pause

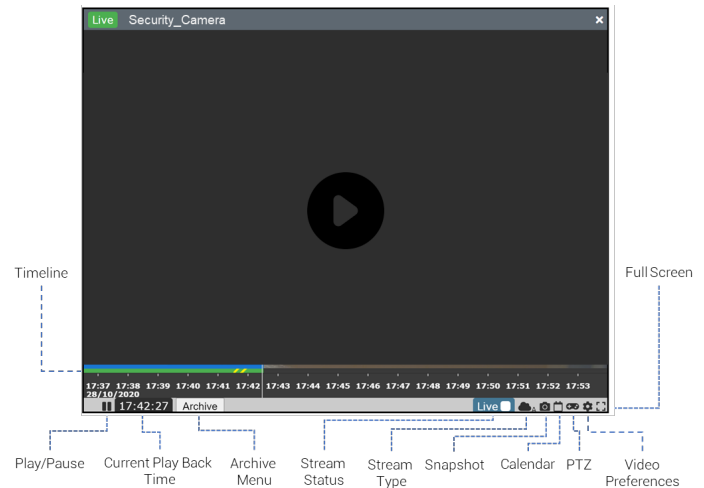
Press the ►|| button to play or pause the video

Current Playback time

The time marker 00:00:00 marks what time the video was recorded

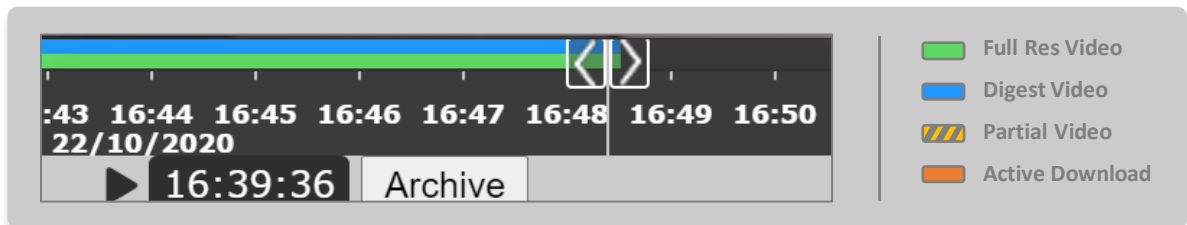
Archive

Pushing the  button will bring up the timeline




Timeline

Hovering over the timeline shows a preview image for that time hovered over
Drag the slider to rewind through the timeline



Stream Status



Live Stream: A blue live button  indicates the user is viewing a live video stream

Not Live Stream: A grey button  indicates the user is viewing a recording that is not live (Archive Video)



Stream Type

This control allows you to view different stream types:

Locked

 Select to get video stream from the cloud or to get video stream from the local avatar


Automatic

 System will decide where to get the video from and cloud/home indicates from where the video stream is currently flowing


Using the Video / Playback Controls



Snapshot

Press the camera icon to save a snapshot of what is currently being played on the selected camera



Calendar

Press the calendar icon to load a calendar showing previous days recordings (Depends on Storage Pool). Selecting a day and time will play that archive



PTZ Controls

If the camera has Pan, Tilt, Zoom Controls enabled press the controller icon to open the PTZ controls



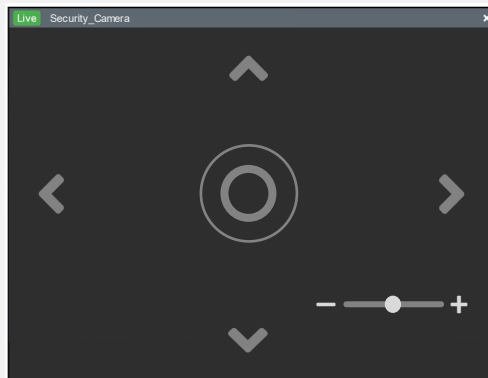
Click the arrows to move the camera on axis



Click, hold, and drag the virtual-Joystick to free move. The farther it is dragged, the faster the camera will move



Drag the slider to zoom in or out



NOTE: Movement of controls may seem delayed. This is due to the video feed having a delay (with channel bandwidth).



Video Preferences

Press the preferences icon to change video preferences



Full Screen

Press the full screen icon to have the video display the video full screen

