## **Thermal Camera Configuration**

Please see below screenshots and brief description on thermal camera features

1. Configure the high and low temperate thresholds on the thermal camera GUI to 100F. This is so that the camera will detect and generate ALL temperature readings.

tyco   II	lustra	Illustra Pro3 5MP Thermal admin		
	View: Live Search Config			
Image Temperature Temperature Screening Temp Calibration Display Settings Alarm and Event Security Network Maintenance System Storage	Detection Config     Schedule            Enable           Temperature Switch         F         Idia High Temperature Alarm         100             (86.0-113.0)°F         I cow Temperature Alarm            100             (86.0-113.0)°F            Alarm Holding Time             3 Seconds               v            Trigger Alarm Out			
Screenshot	Trigger Audio Alarm Trigger Light Alarm Trigger Snap Trigger SD Recording			

2. Then set the appropriate high and/or low temperate thresholds in Cloudvue on camera settings page under Intelligence tab. Each setting is optional and does not have a default value. If both High and Low are not set, every reading will be treated as Normal. If High temperature threshold is set, then anything above is considered "High". It works the same way for Low temperature threshold.

Settings	Τγςο Clc	ud Demo 2
SETTINGS DEVICES USERS RECORDING SCHEDULES ALERTS SUBSCRIPTIONS		
THERMAL PREVIEW		
Fro3-0018AE008898 2020/09/14 15:32:37	Q, Camera Name Deemat	- 1
	Manufacturer Illustra	
	Modet IPT05829803	
and the second se		
	NETWORK VIDEO MOTION INTELLIGENCE	
	High Temperature 99 F	
	Low Temperature go F	
THERMAL		

3. Thermal Intelligence tab has 2 graphs: Normal Temperature (Blue line) and High/Low Temperature (Red line)



4. There is a table below the graphs to list all the temperate readings:

Thermal Activity		
Qsearch		
Temperature Levels 🔺	Temperature 🔺	Date 🔺
NORMAL	96.06 'F	September 14th 2020, 11:34 am
NORMAL	96.71 'F	September 14th 2020, 10:57 am
NORMAL	96.73 °F	September 14th 2020, 10:29 am
NORMAL	96.91 'F	September 14th 2020, 1:37 pm
NORMAL	97.00 °F	September 14th 2020, 12:10 pm
NORMAL	97.18 'F	September 14th 2020, 11:00 am

5. User can create a temperature alert to get notified when a temperature is above High and/or below Low threshold set in step #2.

© Settings Ty						Tyco Cl	oud Demo 2			
									⊘ save	
	ADD NEV									
		ALe	rt name	Thermal Alert		_				
		A	ert type	Temperature						
		A	ert days	ALL DAYS X						
			ameras	THERMAL X						
	ASSIGN									
			lser Name				Email	s	мs	Email
	•		Martin Renkis		mar@smartvue.com					
			Technical Support				bc@smartvue.com			
			David Wise				david.1.wisegjci.com			
			Smartve Demo Patrick Hohman				demo@smartvue.com			
							ph@smartvue.com			
			ipphel Adam				Upphelasmartvue.com		•	

6. Temperature events appear on the archive timeline. Currently, we are showing all temperature events (high, low, normal). Do we need to change it to show only High/Low?



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