



IMAX CAM PRO

CONFIGURATION TUTORIALS



FACE SEARCH AND SETUP

SETTING UP FACE SEARCH

1. Start by logging into the recorder via the web or via the recorder's direct GUI (in this tutorial we will be using the web browser)
2. Open the recorder's local IP address in the internet explorer browser. The local IP address of the recorder can be found on the recorder by navigating to Settings > Network.
3. After the login for the recorder displays login to the recorder. The default login is Username: admin Password: admin
4. Once logged into the recorder navigate to the SETUP menu. Then navigate to Event on the left-hand menu, then enter the Face Search Menu.
5. Next select the camera number from the drop-down menu that face detection is to be enabled on.
6. Once the camera is selected check on the Enable check box, then check on record channel and the corresponding channel box for the camera that you have selected.
7. Next save the settings
8. Click on the Set button for the Target Filter setting.
9. In the small camera display that will popup there will be two yellow boxes. The largest box is to set up the maximum side of a person's face to detect. Think of this box and the area you want faces to be detected in. The second smaller box is for setting the setting for the smallest face that the recorder will detect and save snapshots for. This box should normally stay the default size as normally anything smaller that it does not have enough detail.

The screenshot shows the 'WEB SERVICE' interface with the 'FACE DETECT' configuration page. The left sidebar contains a navigation menu with categories: CAMERA, NETWORK, EVENT (with sub-items VIDEO DETECT and IVS), FACE DETECT (highlighted), ABNORMALITY, STORAGE, and SYSTEM. The main content area is titled 'FACE DETECT' and includes the following settings:

- Enable: 1 (dropdown)
- Target Filter: Set
- Period: Set
- Record Channel: 1 (radio buttons 1-8)
- Delay: 10 sec. (10~300)
- PTZ Activation: Set
- Snapshot: 1 (radio buttons 1-8)
- Voice Prompts: File Name: None (dropdown)
- Send Email Buzzer Message Log

At the bottom of the configuration area are three buttons: Save, Refresh, and Default.

USING THE FACE SEARCH FEATURE

1. Navigate to the Face Search menu at the top of the screen in the navigation header bar.
2. Once in the face search the screen select a date from the calendar, any data that is highlighted in blue is a date that has some face snapshots stored.
3. After selecting a date on the calendar set up the Start Time and End Time under the calendar and then click on the search button.
4. If there are any face snapshots stored for the selected time period the will start displaying on the left hand side. The results will display the persons face along with camera it was captured on, date it was captured on, and start and end time of the clip that the face was detected in.
5. Double clicking on the face snapshot will start playing the clip that the face was detected in on the upper right hand side player.

WEB SERVICE PREVIEW PLAYBACK FACE SEARCH ALARM SETUP INFO LOGOUT

CAM 1 2017-02-23
From: 00:29:57 To: 00:30:01

CAM 1 2017-02-23
From: 00:29:47 To: 00:29:56

CAM 1 2017-02-23
From: 00:29:41 To: 00:29:42

2017-02-23 00:00:00

Sun	Mon	Tue	Wed	Thu	Fri	Sat
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28				

Start Time: 2017 - 02 - 23 00 : 00 : 00
End Time: 2017 - 02 - 23 23 : 59 : 59

Search

Search Results: 3

Export