

OUR PRODUCT

XHound – Person of Interest Vehicle of Interest



Person of Interest (POI) & Vehicle of Interest (VOI)

With increasing concerns on the security application, industry's interest is not limited to capture the image of the person/vehicle only. More concerns have been raised in tracking the path of them with the network of cameras: when and where the target has been and the retrieval of the videos at those moments.

XjeraLabs POI & VOI Technology

Features of XjeraLabs' POI&VOI Technology are:

- Applying revolutionary heterogeneous deep neural networks: able to analyze all the extracted edge features from the image and identify the person/vehicle of interest.
- Utilizing real-time analytical framework for real-time dynamic scene analysis: able to detect, track and identify one or multiple targets in various complicated scene.
- Can be applied to people, vehicle license plates and other object tracking.

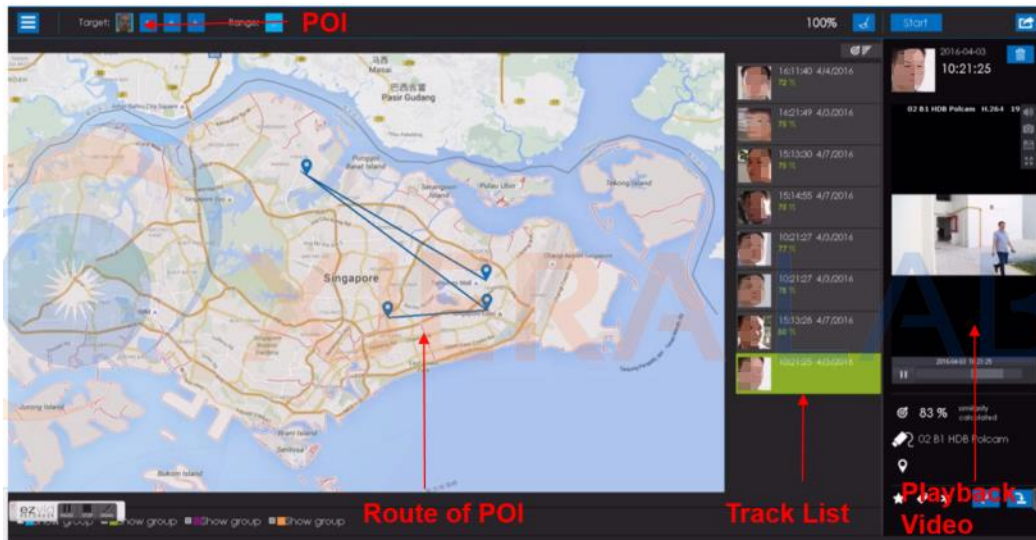
Person of Interest Tracking

A photo or snapshot of video of the person of interest could be used to search his/her path among the network of cameras and archived videos.



Videos to Insights

The system will generate a list of locations with timestamp of POI with the option to play the associated videos.



XHound is an integrated solution platform which is able to recognize, identify, search, track person/vehicles and etc.

Vehicle of Interest Tracking

Similar to the application on POI tracking, with the vehicle license plate number input, the system is able to search the VOI among the network of cameras and archived videos. It automatically draws the path of the VOI and generates a list of locations with timestamps. User is also able to play the associated videos.

