

World's ONLY "On-the-Move" Face Recognition & "Anonymous" Tracking



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Patent Moat -> High Market Barrier

- WildFaces owns this 'On-the-Move' Recognition space – No FIXED IoT Infrastructure **used for large crowds & in distance**
 - Drones;
 - Moving Robots;
 - Pan-Tilt-Zoom Cameras
 - Wearables – body-worn cameras; mobile phones; handheld cameras
- Anonymous Tracking / GDPR-enabled entering any countries that have privacy concerns
- Behavioral Analytics in a wide view

Not affected by Trade War –

- Owns Proprietary **Core** AI Technology
- no open sources
- can easily be modified to address 30+ industries



Protect Privacy

Anonymous Digital Signature



Minimal Infrastructure – 20X Lesser

Others:



WildFaces:



ONE

low-resolution camera
No GPU



20X Lower \$ ➡

Extensive Use Cases
Better Market Penetration



Comprehensive Smart City Use Cases

Able to recognise License Plates from 130+ countries including HK & Greater China



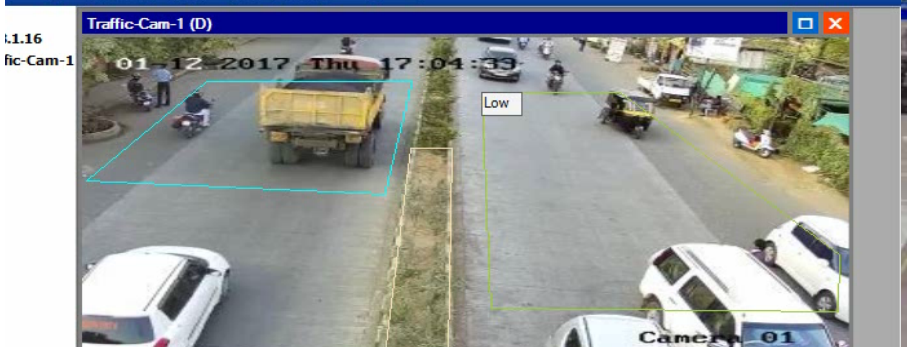
30+ Industries




Smart City Solutions

Adding 'intelligence' to achieve the followings:

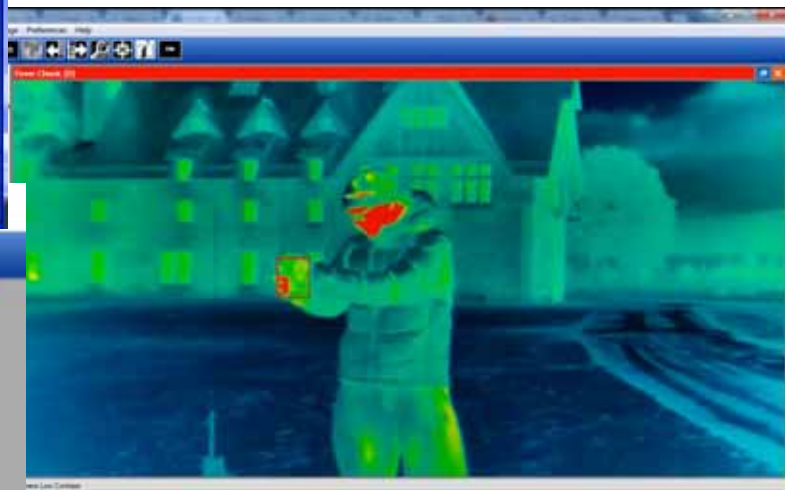
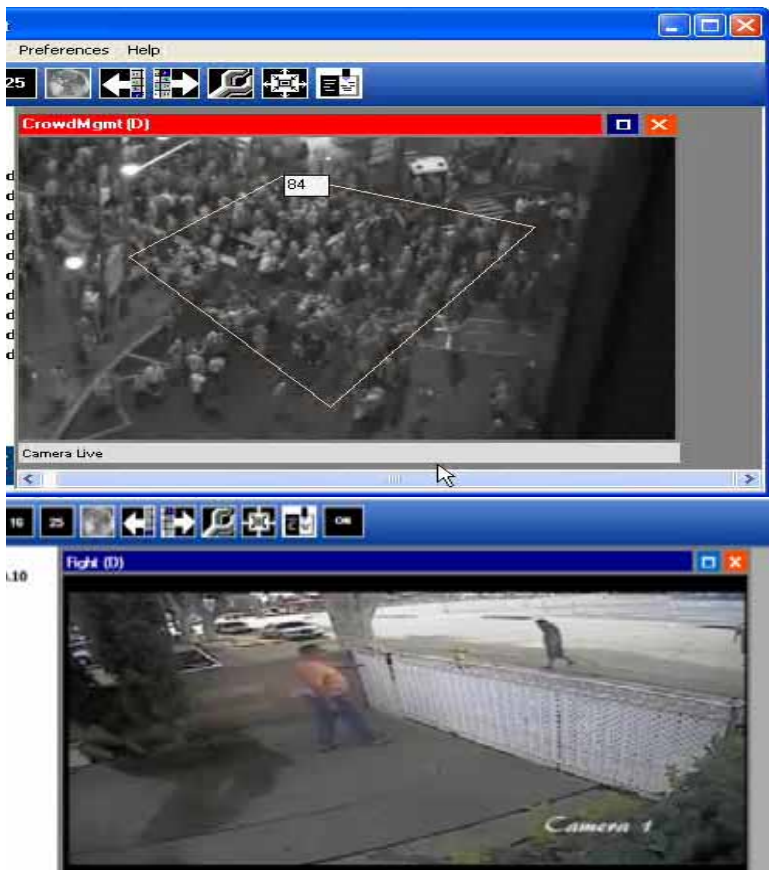
- Understand traffic flow by times and by type of vehicles
- Understand average speed for statistics
- Detect incidents (e.g accidents, wrong direction, Traffic light violation, illegal lane crossing (U turn), vehicle stopped, and speeding etc
- Recognise plate & car profile of any cars including multiple plates
- Understand traffic flow and demographics information of both pedestrian and vehicles; gather the near misses data info to implement smart traffic light and to improve road safety
- Recognise & Track suspicious behaviours on pedestrian walkway particularly 24x7 real time



Smart Tourism Use Cases

Guiding visitors with their best route in real time based on the situations at main attractions to alleviate the build-up of crowds at choke points (e.g. Border Checkpoints, Bus Terminals, Attractions, Convention/Concert Halls, Malls, Theme Parks etc) and to achieve better visitors experience.

- Understand visitors' dwell time at each section to make better resource planning
- Deploy dwell time system at the building entrance/Exposition Area to better understand popular areas/displays & visiting statistics
- immediate assistance in evacuation during the emergency
- Managing both vehicles and passengers flow to optimize traffic flow
- Tracking of VIPs movement - assist in deal closure and further navigation
- Black-listed any unwelcome people prevent them from entering



Fully Integrated Smart City solution

SMART CITY

FACE RECOGNITION IN A CROWD
75 faces on ONE low resolution camera

BEHAVIORAL ANALYTICS

MULTI-LINGUAL

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Walking Control Room

Tracking

Red Light Violation

Speeding 200km/h

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FACE RECOGNITION ON THE MOVE



Questions & Next Steps

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Face Recognition on-the-Move

