EMBEDDED ANPR/MMCR

VCA TECHNOLOGY

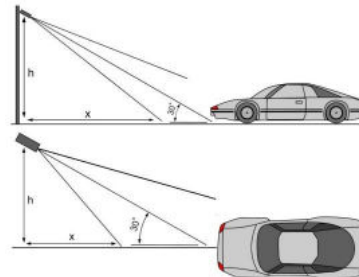## THE POWER OF ANPR AT THE EDGE

- Embedded ANPR without the need for servers

- Make, Model and Colour (MMCR) along with ANPR

- Range of camera types and models

- > 95% ANPR accuracy, > 90% MMCR

- Deny and allow management on camera

- Can be tied to edge based Ai analytics for rule based detection*

- Global regions for ANPR+MMCR

- Export all vehicles or violators only to csv / pdf*

- API, HTTP/TCP notifications for connection to external databases and management systems

- Client based database for managing distributed camera network*
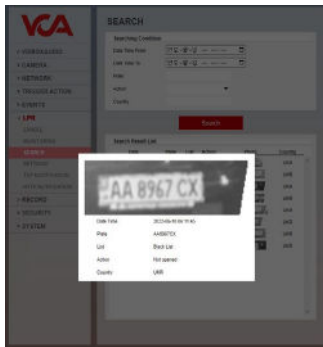
*Feature under development

VCA APPLICATIONS

AI Analytics	Face	ANPR
Forensics	RetailTrend	

EMBEDDED ANPR/MMCR

- ANPR camera automatically scans license plate characters and identifies license plate numbers. By applying a special filter that blocks external visible light and transmits only infrared rays, the phenomenon of blocking the license plate caused by automobile headlights has been minimized.

- Detects vehicle license plates, manufacturer, brand, colour and types.

- Onboard Database to compare license plates.

- Ideal for vehicle searches, access control and management, violations and reporting

EMBEDDED ANPR/MMCR

Date / Time	02/20/2023 14:47:05
Plate	7BHH454
List	-
Country	USA
Brand	Toyota
Model	Camry
Color	WHITE
View	Front
Type	CAR

CAMERA OPTIONS

IPAi 5MP

5MP Mini IR Bullet
IPAi655-FR

5MP IR Bullet
IPAi65A05-MR

5MP Telephoto IR Bullet
IPAi65A05-ZR

5MP LPR IR Bullet
IPAi65A05-ZRL

5MP Flashlight Full Color Turret
IPAi375-MCA

5MP Flashlight IR Turret
IPAi375-MRA

IPAi 8MP

8MP IR Bullet
IPAi65A08-MR