

Search Vehicles

Search Vehicles Menu

Tap on the **Search Vehicles** option

OperationsCommander [OPS-COM]



Device is in Preview Mode

Syncing with a preview system



Search Vehicles

Search for known vehicles



Person Search

Search for known people



Permit Search

Search for registered permits



LPR Scanning

LPR scanning with PL8-RDR



System Settings

View and configure settings



Synchronize Data

Force data synchronization



Replication Status

View replication status



Message Alerts

View recent alerts



OPS-COM on the Web

OperationsCommander on the web



Application Logout

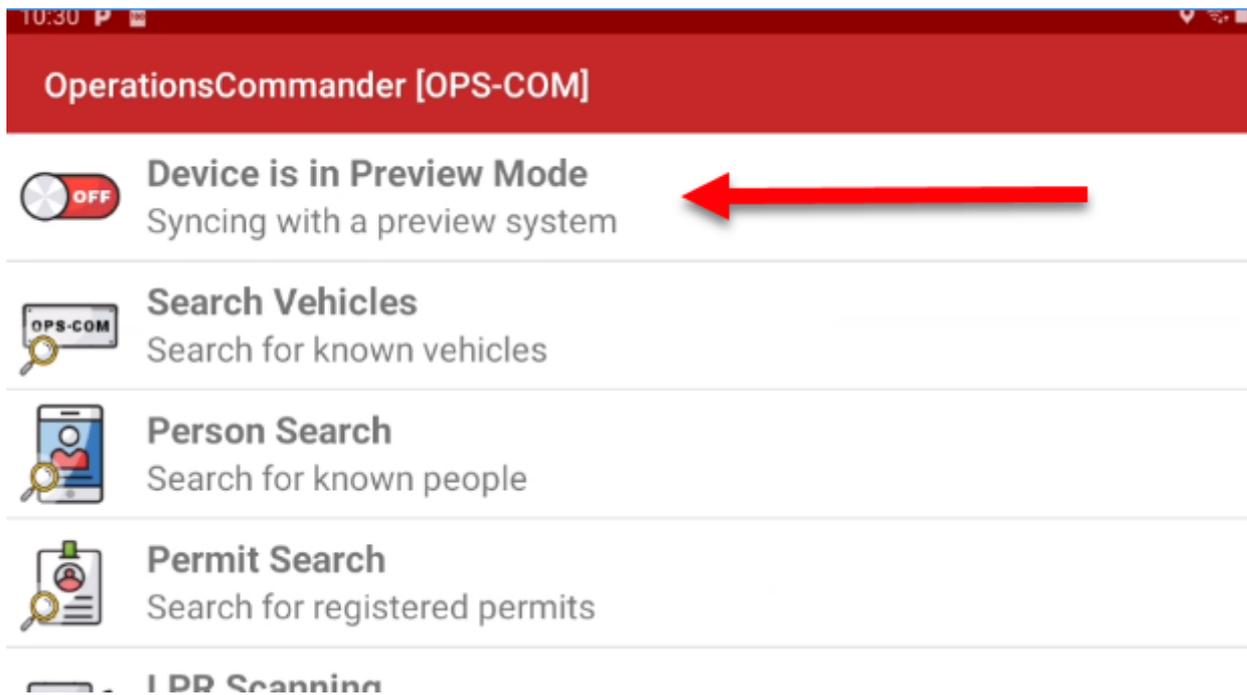
Logout of OperationsCommander



About

About OPS-COM for Android

If you are connecting to a preview system of OPS-COM you will have one additional menu item at the top of the list indicating that fact.



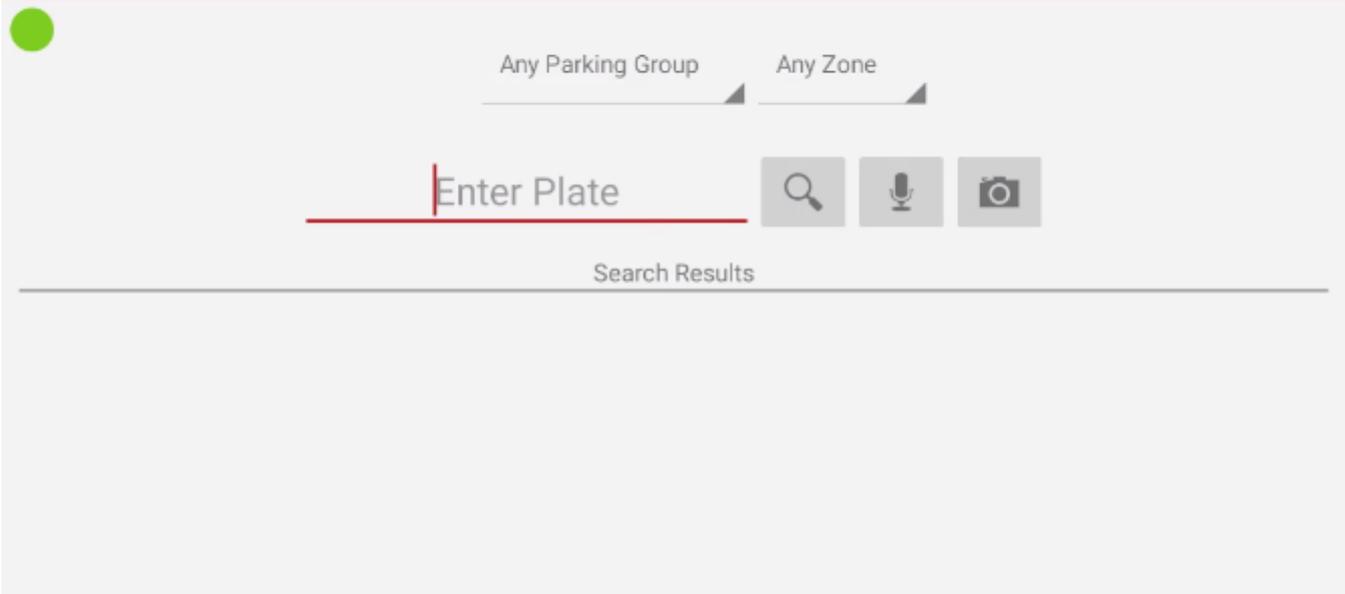
Search Vehicle Panel

The **green dot** indicates the unit is connected to a wifi or 3G/LTE source.

Static connection is not necessary since the device does maintain a cache of information.

If the dot is yellow that would indicate the unit does not have a connection but searches may still be performed.

Search Vehicles



The screenshot shows a mobile application interface for searching vehicles. At the top, there is a red header with the text "Search Vehicles". Below the header, there is a green circular indicator. The main interface features two dropdown menus: "Any Parking Group" and "Any Zone". Below these, there is a text input field with the placeholder text "Enter Plate" and a red cursor. To the right of the input field are three icons: a magnifying glass (search), a microphone (voice search), and a camera (OCR search). Below the input field and icons, there is a horizontal line with the text "Search Results" centered below it.

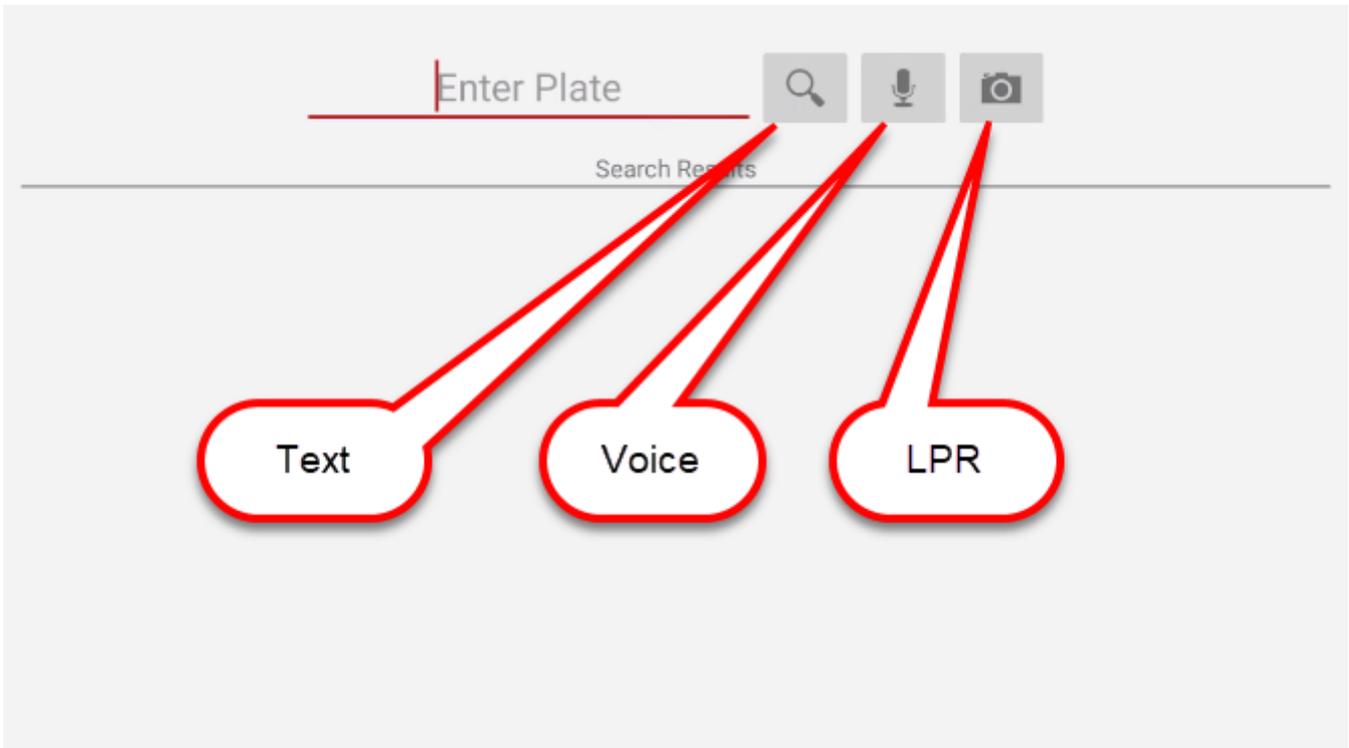
Entering Search Criteria

There are three methods to enter the plate information.

Text using the keypad

Voice command using the built in mic

LPR using OCR technology through the tablet's camera



Text Search

Using Text - On the Vehicle Search screen, enter the plate number or VIN number that you want to search and tap on the **Search** button.

The vehicle details will appear below the search area.

Example using a plate:

Search Vehicles



Any Parking Group

Any Zone

BDHE385



2 matching records found



BDHE385

Issue a new violation for this unlisted vehicle



BDHE385

standard



BDHE385-ON - *passenger*

Database query result

Example using a VIN:

Search Vehicles

Any Parking Group Any Zone

1234567890ASDF123 🔍 🎤 📷

1 matching records found



1234567890ASDF123

Issue a new violation for this unlisted vehicle



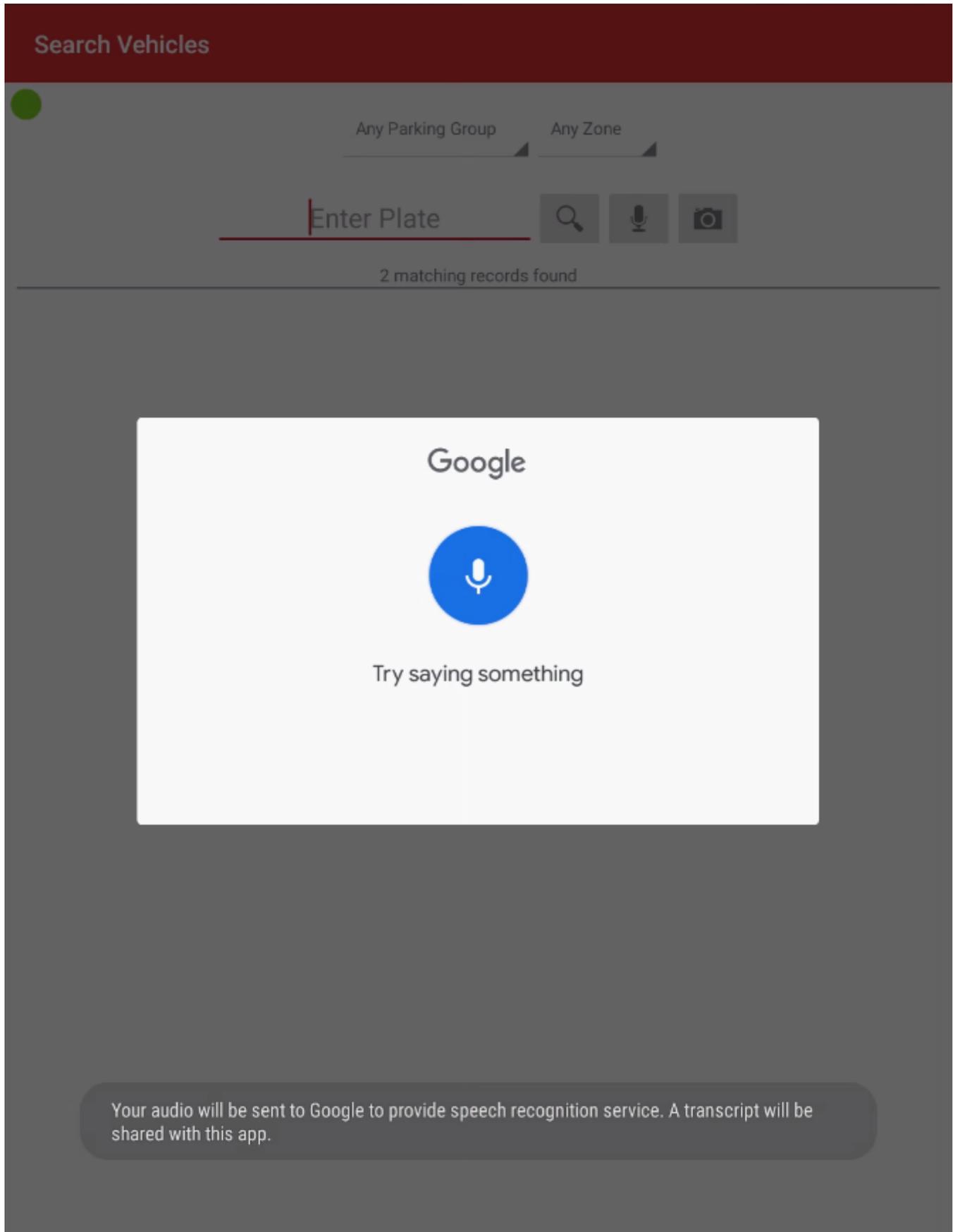
1234567890ASDF123-BC - *commercial*

Database query result

Voice Search

Using Voice - Select the **microphone**.

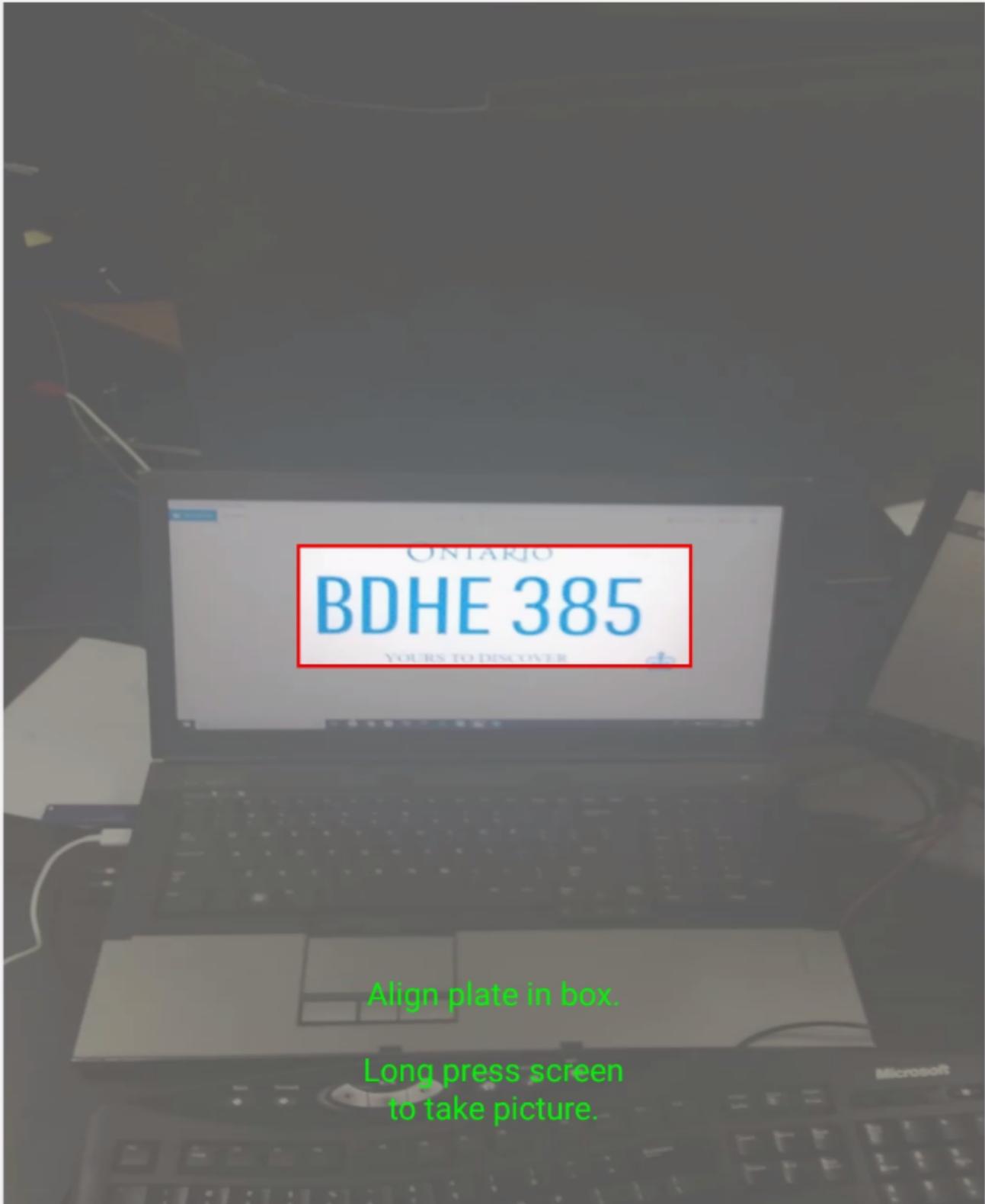
The google voice recognition "**Say Something**" page appears, say the license plate number out loud.



LPR/OCR Camera Search

Tap the camera icon to enter LPR Search mode.

Camera LPR Search



Align plate in box.

Long press screen
to take picture.

Line up the plate with the rectangle.

Long press the screen to take a shot and the screen refreshes with a list of possible plate numbers.

Search Vehicles

Any Parking Group Any Zone

BDHE385 🔍 🎤 📷

6 matching records found

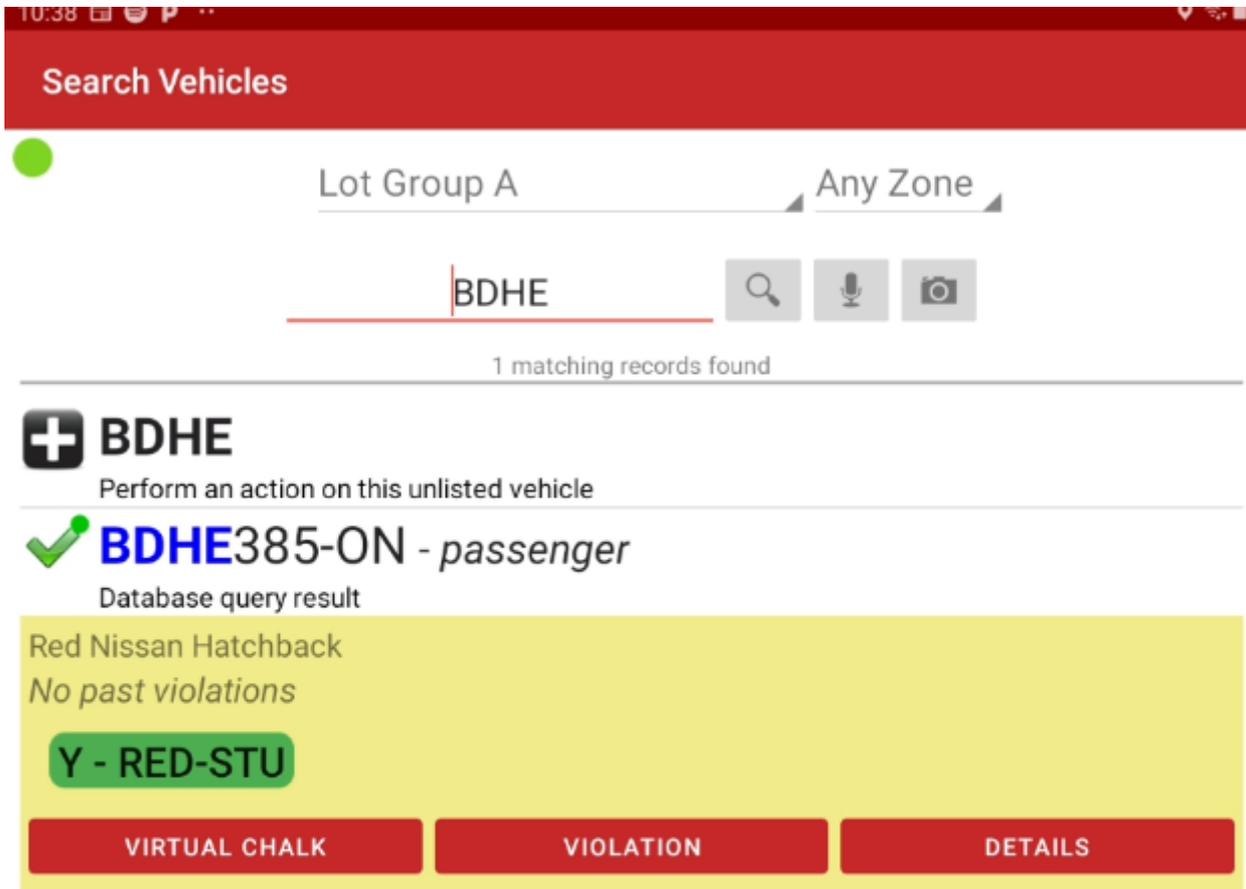


- +** **BDHE385**
Issue a new violation for this unlisted vehicle
- ✓** **BDHE385**
standard
- ✓** **BDHE385-ON** - *passenger*
Database query result
- ✗** **BDHE38S**
LPR candidate: 86.6%
- ✗** **BOHE385**
LPR candidate: 86.1%
- ✗** **BOHE385**
LPR candidate: 86.0%
- ✗** **BOHE38S**
LPR candidate: 78.5%

Select the plate number that matches the image. In this case tap **BDHE385**.

Selecting the vehicle being searched for expands a yellow ribbon which displays available options.

Three buttons will appear beneath the license plate for **Virtual Chalk**, **Issue Violation**, and **Details**.



Select the permit that appears underneath the license plate number to review the expiry details.

Alternately select the Details button to view all permit details.

Lot Group A Any Zone

BDHE



1 matching records found



Perform an action on this unlisted vehicle

✓ BDHE385-ON - passenger

Database query result

Red Nissan Hatchback

No past violations

Y - RED-STU

VIRTUAL CHALK

VIOLATION

DETAILS

standard: #R102
Expiring: Jan-01-2030 23:59

Revision #2

Created 24 April 2024 09:04:53

Updated 11 September 2024 13:40:49