# **Smart Key Locator**

# Control key access and create a full, auditable record of key usage between people or entities



Manage access with facial recognition, finger print, password or remote authorisation

- Secure, web-managed application
- Real-time statistics and tracking of keys
- Scalable and customisable solution
- Additional security access to keys available
- Provides record keeping and reports for audit purposes
- Streamlines security processes.

# **Product Overview**

The Smart Key Locator should be an essential, if not critical, technology in every motor dealer or retail store's environment. Not only does it provide additional security to access the keys for vehicles or stores and cabinets, but it also provides valuable information and a record of use of specific keys at any point in time. Gone are the days where "someone" drove a demo model above the speed-limit, received a fine and nobody knows who's responsible.

Only staff within the dealership or retail store will be able to collect and return keys from the Smart Key Locator - using facial, -fingerprint

recognition, card access or unique pin activation.

Pre-booking of keys is also available ensuring

Pre-booking of keys is also available, ensuring the key (and the car) is accessible to a specific salesperson for a specific client at a specific time.

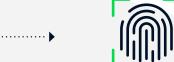
The Smart Key Locator can be ordered for 26 - 200 keys per cabinet, and multiple cabinets can be integrated to expand its capabilities. Various reports can be downloaded to assist management to improve stock (keys and vehicles) control.

Machine learning is also possible over a period of time to provide certain trends and accurate record keeping to better manage your key assets.



# **How it Works**







## Dealership departments who will be using the platform:

- New Vehicles
- Demo Vehicles

#### Workflow:

- Dealer admin onboards users from cabinet terminal (once off)
- System creates a unique user ID, pin and/or biometric for user

#### Feature A: Book Key In

- User selects "book in" action on terminal
- User authorises with PIN/Card/Face ID
- Key is tagged with RFID tag and unique number
- Box opens and user places key in numbered sensor monitored slot inside the box
- System stores transaction for reference as well as key position and status

#### Feature B: Book Key Out

- User selects "book out" action on terminal
- User authorises with PIN/Card/Face ID
- User enters/selects required key
- Cabinet opens and retrieves key
- System stores transaction for reference as well as key possesion and status
- User is now responsible for the key and any cost/damages/fines from here on forward can be logged against the user



#### Feature C: Event History

- Database keeps time stamped track record of users booking keys in/out
- Historical information/trace can be looked up at any time to find which users had the key (at specific point in time)



### Feature D: Track fine based on date & time of incident

 Historical information of which user had the key at which date and time can be retrieved from the web interface search feature

# **Features and Benefits**

#### **Key security**

Keys can only be accessed by authorised staff.

#### 26 - 200 keys per cabinet

Can be used for any size dealership.

#### Comprehensive record keeping

Create a full historical record of your key usage as well as those responsible for managing them.

guardianeye.co.za

# Protect your valuable stock

