

# INTELLIGENT PACKAGE DELIVERY SOLUTIONS

**SHARED SPACES**





# INTRODUCTION

*iLockerz* manufactures a range of intelligent locker systems for a range of industries, supplied and installed by *Keytracker Ltd*.

The intelligent locker systems are tailored to meet any organisation's storage, tracking, and asset management demands, regardless of complexity.

Unrivalled in their capabilities, the intelligent lockers are equipped with high-quality, advanced software and hardware. They provide a secure space for storing, charging, delivering, or collecting items while ensuring a user-friendly experience.

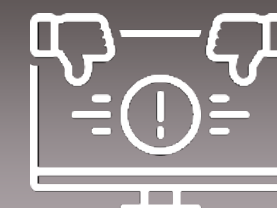
# THE CHALLENGES

Traditional parcel management poses the potential for including missed deliveries, leading to:

- customer frustration
- security risks from unattended parcels
- manual handling inconveniences
- a lack of transparency in parcel tracking
- high operational costs of concierge services

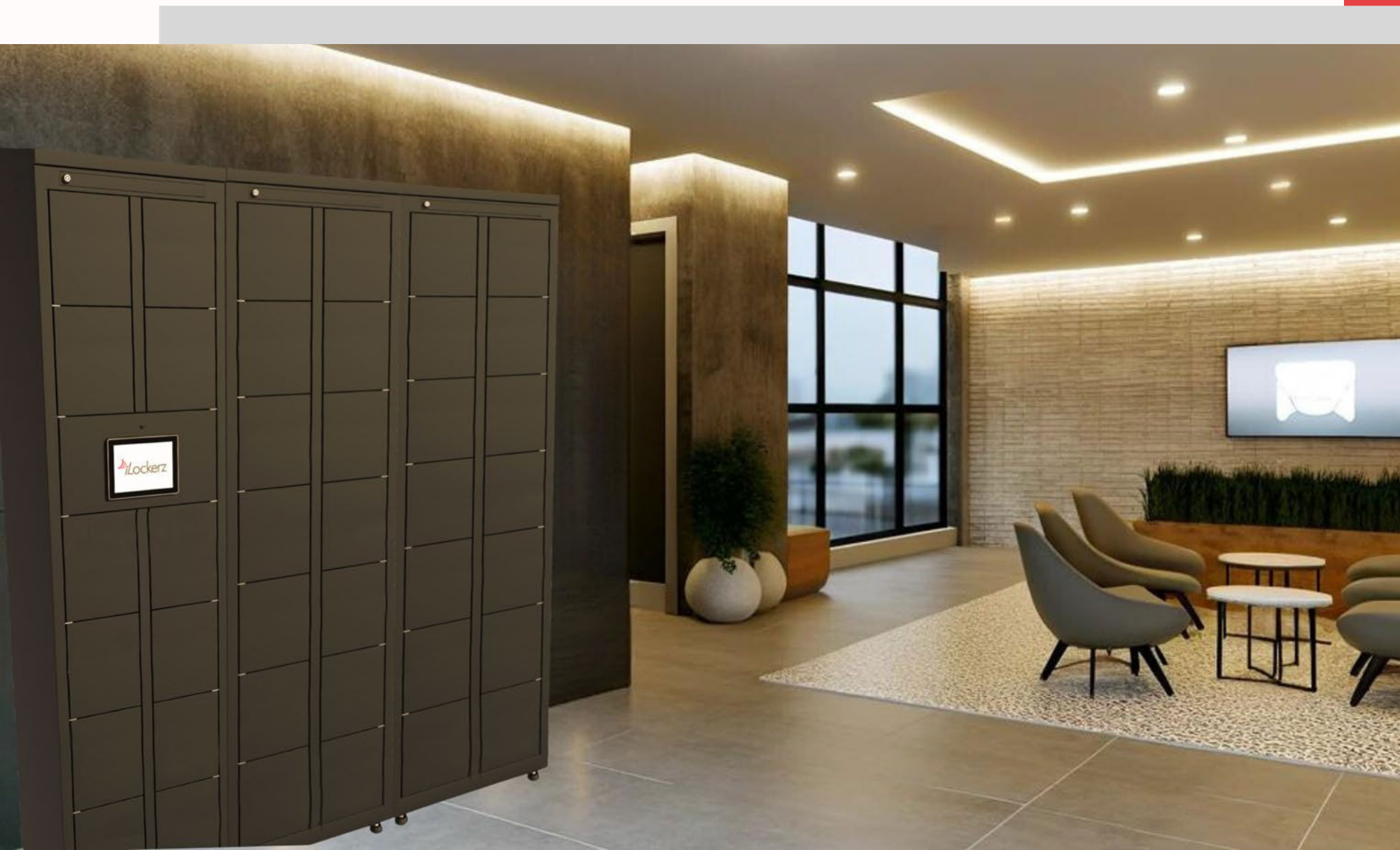
Not implementing an intelligent *iLockerz* solution can exacerbate these issues, resulting in:

- increased dissatisfaction among residents or employees
- heightened security risks
- inefficient parcel handling
- significant financial costs due to the need for additional resources to manage parcel deliveries manually



# THE SOLUTION

*iLockerz* intelligent locker systems offer automated, carrier-independent solutions for secure package deliveries and retrievals.



# THE BENEFITS

Implementation of an intelligent locker system revolutionises parcel management by:

- ensuring unparalleled security for parcels
- offering round-the-clock access for delivery personnel and recipients
- significantly reducing the workload for property managers or reception
- enhancing satisfaction levels among users
- positioning businesses and communities at the forefront of innovation

# HOW TO USE iLOCKERZ

## STEP 1: LOCKER SELECTION

The delivery person initiates a delivery to the lockers by selecting the recipient from a list of residents or addresses displayed on the screen.

They can then choose an appropriately sized locker to accommodate the package.



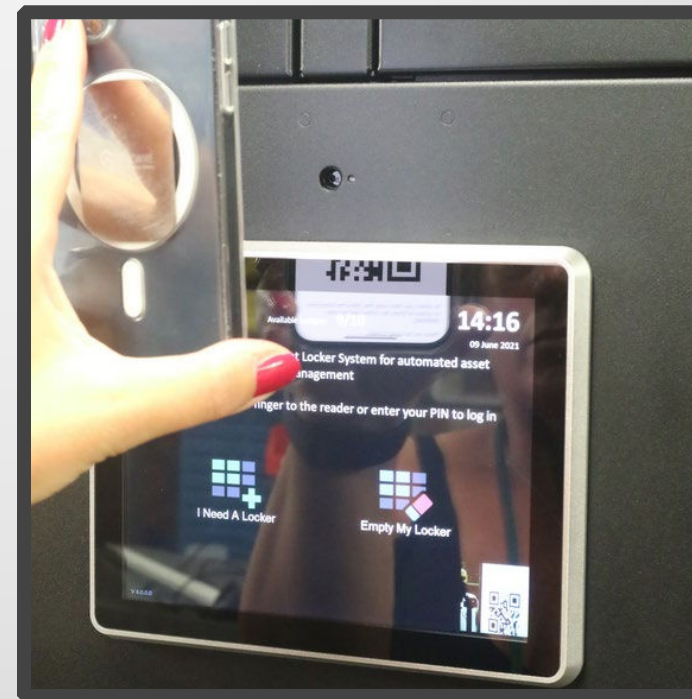
## STEP 2: LOCKER LOADING

The package is loaded into the locker compartment and the door is closed.



## STEP 3: RECIPIENT NOTIFICATION

The end customer is alerted via email, which includes a QR code and a PIN for secure collection.



## STEP 4: PARCEL COLLECTION

For package retrieval, the recipient can either enter the provided PIN on the locker's touchscreen or scan the QR code. This action unlocks the designated locker, allowing access to the package.

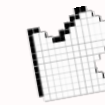


**Additionally, the system maintains a comprehensive audit trail, including drop-off and collection times, alongside valuable usage data, available for management review anytime.**



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The iLockerz system offers a flexible solution for parcel management, allowing customers to tailor their setup to meet specific needs.



Choose from a variety of locker sizes and configurations with our Master and Extension Towers to create a system that perfectly fits your space and parcel volume requirements.

This modular approach ensures a scalable, secure, and efficient parcel delivery solution that can adapt as your needs change.

- Double skinned steel construction
- In-locker illumination lights
- PIN Login
- Mechanical system override
- Restricted locker access
- Automated recording of system usage
- Web-based management software
- No server integration required with cloud management software
- Optional in-locker charging sockets
- Web software accessible via System IP for a local setup or via the Cloud
- 1 year fully inclusive warranty



# BUILDING AN iLOCKERZ SYSTEM

# PROPOSED SOLUTION



**Low power  
consumption**



**Integrated 4G  
technology**



**indoor/outdoor  
installation**

Our solution features a versatile 24-door locker system, designed for both indoor and outdoor use. It only requires a solid, flat base and a single 230v mains power socket to get up and running. With an energy-efficient design consuming just 80w and a 2-hour battery backup, it ensures continuous operation.

Integrated 4G/IOT technology enables the system to send secure collection PIN and QR codes directly to customers via email, making parcel retrieval seamless.



**4G signal or internet connectivity via Wi-Fi or LAN is necessary at the installation site**



**Check your signal - do a speed test then share your results with us!**



*iLockerz* systems can be purchased outright, leased over 3-5 years, or rented through Keytracker Ltd.

Unlock the future of automated item delivery and collection with Keytracker and *iLockerz*, your partners in efficient and secure package management solutions...



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