Intelligent Residential
Package Delivery

tz SMArt ™
Lockers

Think SMArt.
Think TZ.

Every year the number of delivered parcels increases. Within a high density apartment condominium, getting parcels into the right hands takes considerable time and effort and despite the best efforts of property managers, some parcels do go missing. Residents increasingly expect 24/7 retrieval of their delivered items with 100% security.

To overcome these issues, Property Owners and Managers are installing automated Locker Systems to provide increased utility for their tenants and assist in the receiving and distribution of these parcels.
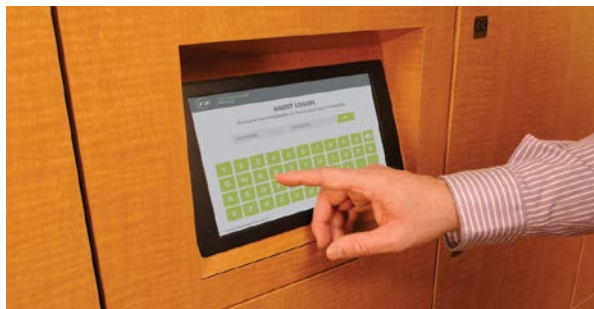
Residential Package Management.

Unlike simple metal locker solutions, TZ offers a modular state-of-the-art intelligent Locker System that is customizable in configuration and aesthetics and able to fit nicely into a community environment specially designed to match and complement décor.

The TZ System simplifies the internal delivery and administration process, reduces operational cost and improves service levels to Residents while recording every parcel drop-off and pick-up ensuring no misplaced parcels.

Tracking With Full Accountability.

Secure Residential Package Delivery.

Why TZ Residential Lockers

TZ Residential Lockers are an innovative way to manage mail logistics within residential organizations. The Lockers are a cost effective, scalable, flexible and extendable end-to-end package delivery solution, designed to address increasing deliveries to Residents, whilst reducing management costs for residential organizations. The solution comprises a cloud-based portal, in-locker client app and an optional mobile app.

Eliminates Receiving Room
Packages are stored in the Lockers – no need for a receiving room or for unsightly packages cluttering the reception area.

24/7 Security and Convenience
Lockers enable a higher level of security and convenience for Residents with 24/7 package collection and email or text message notification when the packages are delivered.

Dry Cleaning, Flowers and Food
Special Lockers can be configured to accommodate a wide range of items including dry cleaning, flowers and even grocery deliveries.

Simplicity. Savings. Satisfaction.

TZ Residential Locker Solutions offer a secure, simple, easy-to-use automated package management system. TZ solutions simplify the package storage process, reducing package management operating costs whilst ensuring the highest levels of Resident convenience.

State-of-the-Art Technology
TZ SMArt Locking Devices provide unique security with real-time monitoring, reporting and management capability.
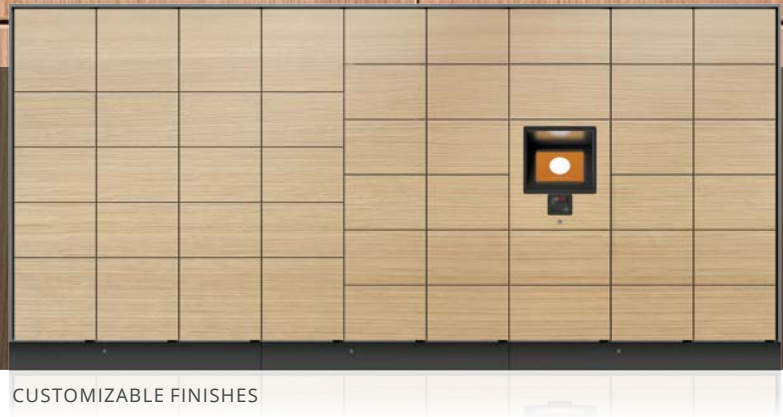
Flexible Solutions
TZ's modular design and range of aesthetic and functional options enables configuration flexibility. TZ offers software modifications to meet workflow and integration requirements.

Extensive Client Base
TZ has an extremely credible track record of successful deployments within high density residential developments.

Features

- 24 x 7 secured and convenient solution
- Reduce package holding time with early retrieval
- Streamline delivery process
- New technology with ease-of-use
- Cost effective with low IT infrastructure, maintenance
- Modular and scalable solution
- Laminate and metal solutions with custom finishes
- Customizable workflow to meet specific needs
- Optional Mobile App

CUSTOMIZABLE FINISHES

Hardware

The TZ Residential Locker System features the following hardware:

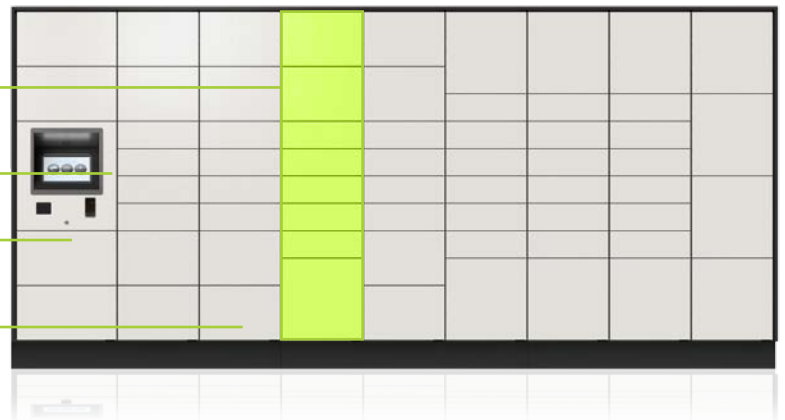**Customizable Locker Sizes** to suit Resident requirements.

Control Interface with touchscreen barcode scanner and RF card reader.

SMArt Locking Device with embedded intelligence and integrated sensing.

Modular Column Design to enable configuration and layout flexibility.

TZ Software

TZ Residential Locker System is an extensible cloud-based solution that operates as an always-on network of TZ Locker Banks within residential properties. To provide a complete last mile package delivery, this solution has fixable Locker Bank workflows, built-in Mailroom and track and trace functionalities plus Residents and package management, full system configuration, real-time notifications, monitoring, reporting and operational control.

User Interface at Locker Bank

› Provides Residents with a safe and secure 24/7 package delivery location to pick up from at their own convenience.

› Allows for deliveries and recoveries from approved delivery agents or property managers.

› Provides the ability for service recovery of Lockers that require cleaning or other services to become active again.

TZ Residential Cloud Based Portal

› Provides a centralized dashboard for authorised users to manage last-mile package delivery remotely.

› Offers real-time reports and status as to Locker Bank capacity, usage and connectivity.

› Sends email and mobile push notifications to Residents of package delivery and Locker location.

› Generates usage reports for entire organizations, across one or more of their properties.

TZ Residential Mobile App

› Provides the ability for a Resident to interact with the Locker Bank via their smart phone (Android and iOS)

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www.**tzsmartlockers**.net

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