SMArter Workplace
Mail Management

SMArt™
Lockers

Think SMArt.
Think TZ.

An average corporate mailroom can easily receive anywhere from 500 to 1,000 accountable packages or express deliveries each day. Traditionally a corporate mail management team then deliver these packages, logging the deliveries manually to track the number of packages received, the origin and the recipient information — an extremely time consuming, labor intensive process that is prone to human error.

Revolutionizing Mail Exchange.

Given the number of packages received, many large enterprises invest in two or more full-time employees just to manage the process of logging and hand delivering these packages. This is becoming increasingly difficult to do efficiently, with the mobility of today's employees. As workers spend more time out of the office, working from home, on the road and across more flexible work schedules, the chances for successful first time personal delivery are greatly reduced.

Enhanced Security.
100% Accountability.

Improving Accountable Mail Chain of Custody.

Why TZ Smart Package Lockers

Through TZ SMArt™ Locker deployments, large enterprises can dramatically improve package delivery logistics within their organizations, provide an effective means to safeguard valuable packaged assets and ensure end-to-end chain of custody.

Increased Convenience, Time and Labor Savings
Eliminates need for desktop deliveries and re-deliveries. Employees can conveniently pick up packages in their own time.

Enhanced Security
Provides secure employee access through authenticated access.

100% Accountability
Records package drop offs and pick up. Automated tracking ensures strict chain-of-custody with data records and reports.

Delivers Productivity Gains
Increases package throughput with a single delivery hub.

Security. Workflow. Optimization.

TZ solutions offer a secure, simple, easy-to-use automated package delivery and retrieval system. TZ SMArt Lockers are designed to simplify the internal package process, reduce management operation costs and ensure the highest levels of end-user flexibility and convenience.

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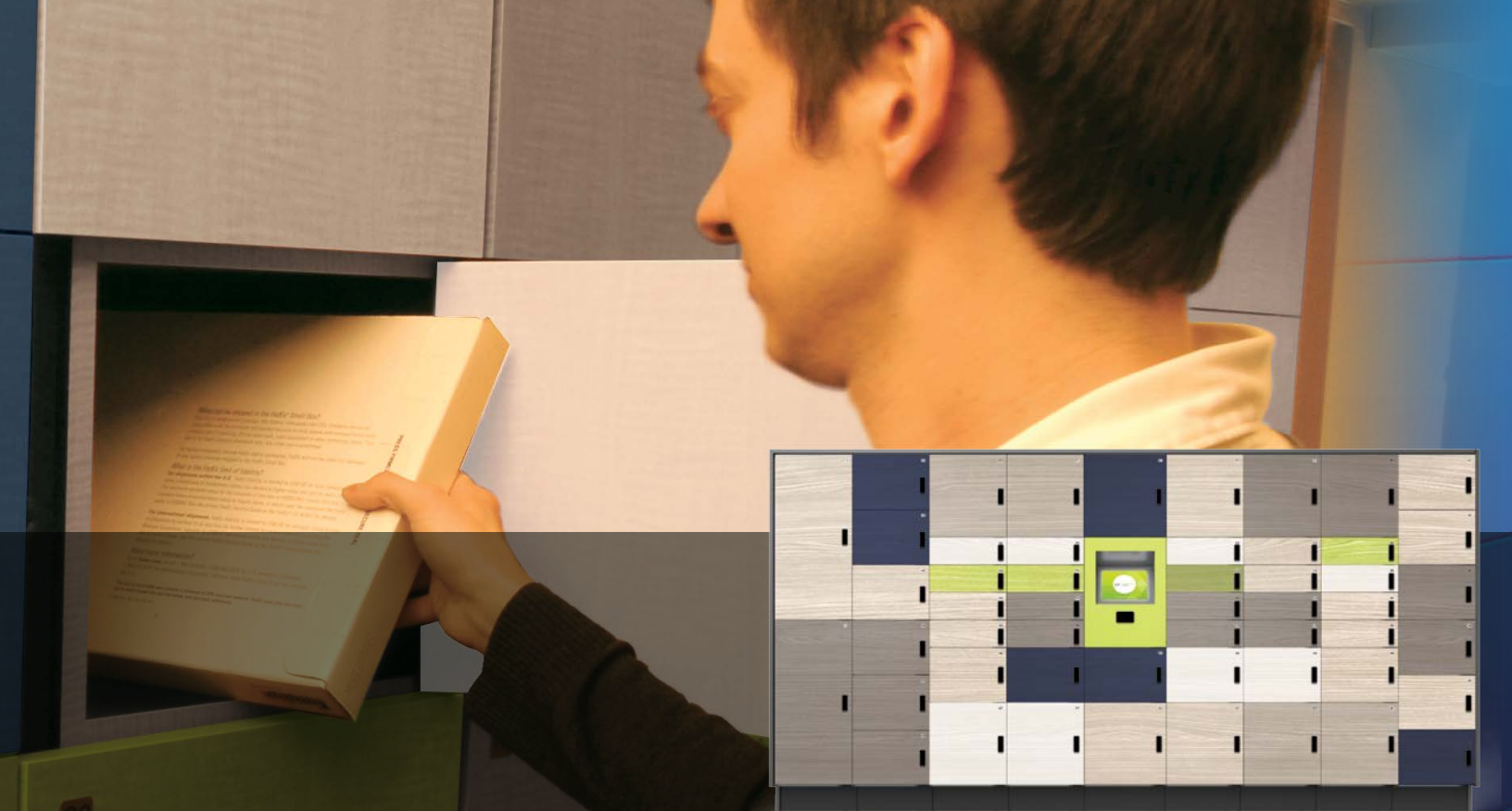
Flexible Solutions
TZ's modular design and range of aesthetic and functional options enables configuration flexibility. TZ offers software modifications to meet workflow and integration requirements.

Extensive Client Base
TZ has an extremely credible track record of successful deployments with large globally known corporate clients.

Features

- 24 x 7 secured and convenient solution
- Reduce package holding time with early retrieval
- Streamline delivery process
- New technology with ease-of-use
- Modular and scalable solution
- Laminate and metal solutions with custom finishes
- Customizable workflow to meet specific needs
- Can run as standalone kiosk or networked
- High tech options – RFID, QR Codes etc

CUSTOMIZABLE FINISHES

Hardware

The TZ SMArt™ Lockers feature the following hardware:

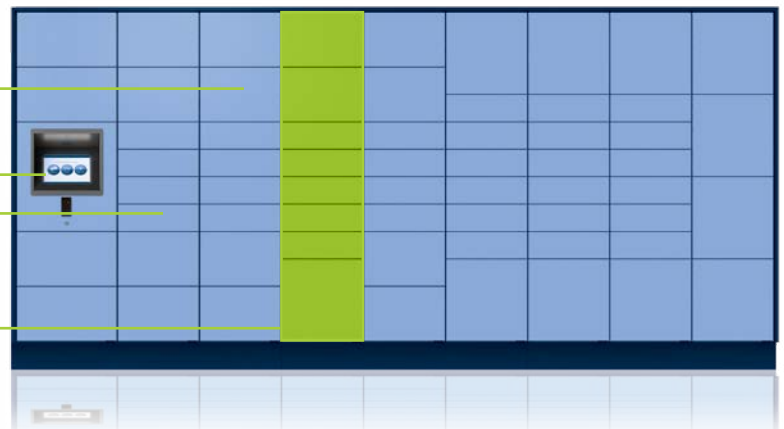**Customizable Locker Sizes** to suit package size requirements.

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.

CUSTOMIZABLE USER INTERFACE DISPLAY

LOCKER MANAGEMENT INTERFACE DISPLAY

TZ Software

TZ's software architecture is designed as an extensible framework that operates in its simplest form as a stand-alone system with a localized client application at the Locker Bank managing workflow implementation at the Locker Bank. The software infrastructure can be extended into a fully integrated and networked platform that synchronizes Locker Banks with an enterprise level centralized Locker Management system for remote system management, real-time Locker reservation, live Locker monitoring, reporting and operational control. The System is also designed to integrate and interface with back-end third party systems for end-to-end functionality.

User Interface at Locker Bank

> Reminds recipient of packages not picked up in a timely manner.

> Allows recipient to retrieve packages from the Locker in a secure manner.

> Allows designated Delivery Agents to place packages in the Locker.

> Keeps an audit trail pertaining to packages, Lockers accessed, system over-rides and general traffic through the System.

> Can synchronize with Locker Management Portal to push or pull data and manage transaction information.

TZ Locker Management Portal

> Provides centralized dashboard and remote monitoring capability.

> Offers real time tracking and management of package information.

> Generates aggregated reports for all connected Lockers.

> Enables interfacing and integration with third party back-end systems.

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www.**tzsmartlockers**.net