

# Company Device and Equipment Movement Tracking Feature

A Simple, Integrated Solution on the Zainers App



# The Concept: Smart Tracking Made Simple

We're introducing a streamlined feature within the existing Zainers app that transforms how we track company devices and equipment. This integrated solution documents every movement when devices leave Zainers headquarters for any other location.

The goal is simple: improve tracking accuracy, enhance transparency, and create accountability across all device movements.

## Note

currently, when any equipment or device leaves the premises, there is no way to determine which equipment is being moved and where it is located. Entry orders are now entered manually.



## THE PROBLEM

# Why Do We Need This Feature?

### Tracking Gap

Currently, there's no systematic way to track device movement between locations. Recording is manual, inconsistent, and often lacks proper verification protocols.

### Inventory Challenges

During inventory audits, locating devices becomes time-consuming and frustrating. Without accurate movement records, teams waste hours searching for equipment.

### Security Concerns

Manual processes create security vulnerabilities. There's no reliable way to confirm when devices actually arrive at or depart from specific locations.



SOLUTION

# What This Feature Delivers



## Digital Documentation

Electronic recording of every device entry and exit eliminates manual paperwork and human error.



## Movement History

Creates an accurate, timestamped record of each device movement with complete audit trails.



## Security Verification

Enables security teams to confirm device arrival and departure at each location in real-time.

# Feature Operation: Step-by-Step



## Open App

Employee launches Zainers app and navigates to "Device and Equipment Tracking" section.



## Select Device

Choose the specific type of device or equipment being moved from the dropdown menu. or write name



## Document Details

Take a photo of the device, enter serial number (if available), and specify device type.



## Set Location & Time

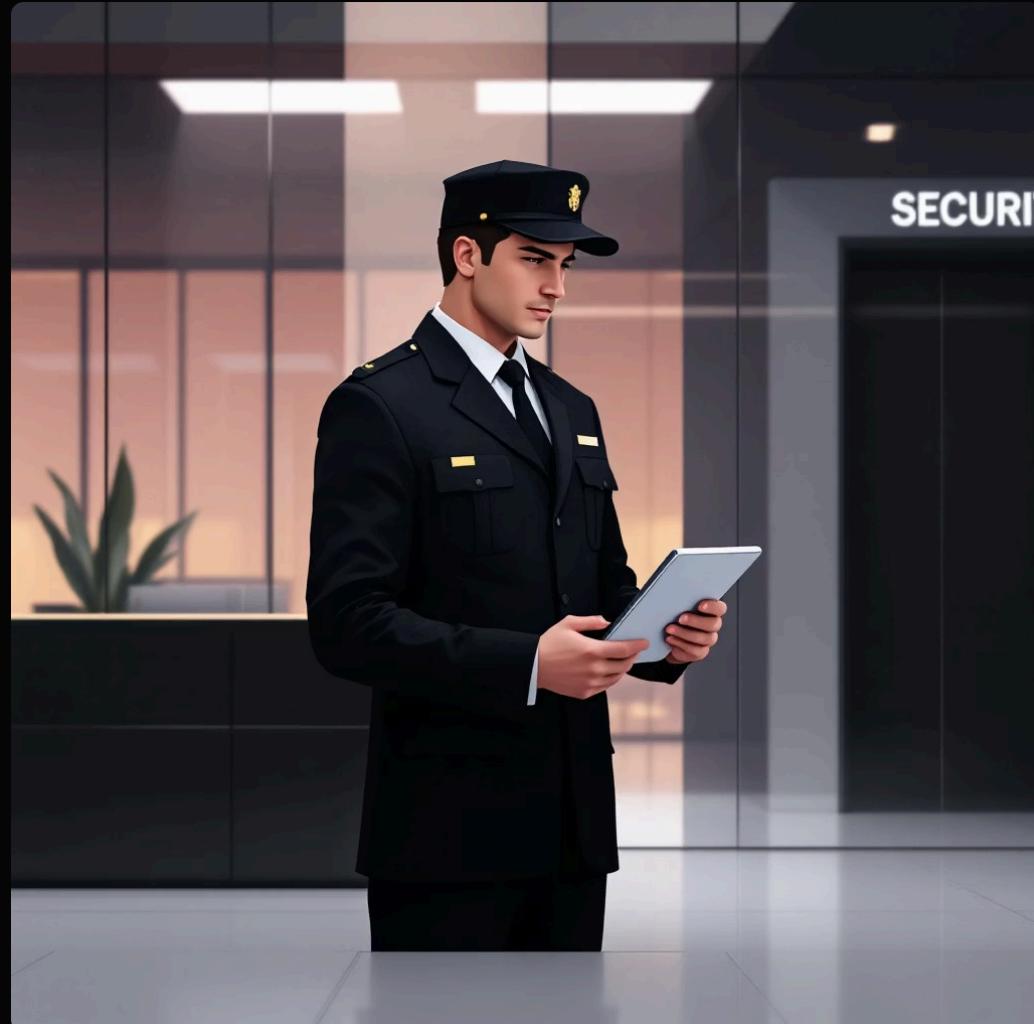
Determine destination location and expected usage timeframe for the equipment.



## Submit Request

Exit request is automatically sent to **direct supervisor** and **security team** for approval.

# The Security Team's Role



01

## Departure Notification

Security at the origin location receives instant notification when a device exits the premises.

02

## Arrival Alert

Security at the destination location gets notified when the device is expected to arrive.

03

## Physical Verification

Upon employee arrival, security personnel verify the device and click "Approve Access" in the app.



IMPACT

## Expected Results and Benefits



### Complete Documentation

Every device movement is recorded digitally with timestamps, photos, and approval trails for full accountability.



### Reduced Losses

Real-time tracking and verification significantly decrease the risk of lost or misplaced company equipment.



### Efficient Inventory

Inventory processes become faster and more accurate with instant access to device location history.



### Enhanced Security

Strengthen security protocols without adding complicated procedures or administrative burden.

# Implementation Cost

\$0

Zero Cost Implementation

The Zainers app infrastructure is already in place. Our development team can add this feature directly without additional licensing or hardware costs.

2-3

Weeks to Deploy

Estimated development time is minimal since we're building on existing architecture and user authentication systems.

- Cost-Benefit Analysis:** Zero implementation cost with immediate returns in asset protection, time savings, and operational efficiency. This represents exceptional ROI for the organization.

# Moving Forward: An Intelligent Asset Tracking System

This lightweight feature solves a critical operational challenge, providing Zain with an intelligent asset tracking system that requires minimal effort and zero budget allocation.

## Key Advantages

- Seamless integration with existing Zainers app
- No additional training required for familiar interface
- Immediate deployment capability
- Scalable solution as company grows
- Enhanced security and accountability

**Recommendation:** Approve development to begin implementation within the current sprint cycle.

