

# Enhancing Prison Transport Operations with Two Technologies



## Overview

Modern correctional facilities face growing challenges in maintaining security, accuracy, and efficiency across operations. The integration of biometric verification, barcode scanning and mobile printing technology offers a powerful solution to streamline identity management and improve operational outcomes.

## The Integrated Device

Two Technologies rugged XF handheld Android™ devices are highly configurable. They include integrated options for thermal printers, barcode readers, FAP 30, FAP 45, FAP 50 fingerprint scanners and a facial recognition system. A hot swappable supplemental battery provides extended operation and a durable case protects against water, dust, and four-foot drops.

## Use Cases

### Inmate Transport

- **Identity Verification:** Accurate identity verification through biometrics prevents mix-ups and ensures the correct inmate is transported. Barcode scanning adds a fast, reliable way to verify wristbands and labels during movement.

- **Printed Output:** Biometric-linked wristbands and transport manifest labels with scannable barcodes.
- **Outcome:** Tamper-proof tracking, quick scan-based verification, and reliable chain of custody.

### Court Appearances

- **Identity Verification:** Biometrics confirm inmate identity and streamline legal document processing. Barcode scanning enables rapid lookup of case files and court movement tracking.
- **Printed Output:** Temporary IDs and legal packet labels with barcodes.
- **Outcome:** Reduced errors, faster processing, barcode-enabled tracking, and a reliable appearance log.





## Hospital Visits

- **Identity Verification:** Ensures patient safety by linking medical data with verified identity. Barcode scanning supports quick access to medical records and treatment validation.
- **Printed Output:** Medical alert wristbands with barcodes linked to biometric profiles.
- **Outcome:** Fast, accurate treatment, HIPAA-compliant recordkeeping, and efficient record retrieval.

## Property Handling

- **Identity Verification:** Prevents loss and misallocation by linking personal items to biometric IDs. Barcode scanning allows for quick matching of tagged items to individuals.
- **Printed Output:** Secure tags for personal belongings with scannable barcodes.
- **Outcome:** Clear chain of ownership, quick inventory



## Incident Response

- **Identity Verification:** Improves the accuracy and traceability of evidence handling. Barcode scanning simplifies evidence tracking and reduces manual logging errors.
- **Printed Output:** Evidence labels and custody records with barcodes tied to biometric events.
- **Outcome:** Tamper-proof documentation, quick evidence logging, and enhanced legal integrity.

By using Two Technologies rugged XF handheld Android™ devices correctional institutions can significantly improve security, efficiency, and accountability in high-risk, high-mobility scenarios.

Contact us today to learn more about our solutions for correctional facilities.



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