

ANDROID JELLY BEAN

READY-TO-GO APPLICATIONS FOR LEX 700 MISSION CRITICAL HANDHELD



PUT YOUR LEX 700 MOBILE DEVICE TO WORK TODAY WITH OUR READY-TO-USE ANDROID APPLICATIONS.

The fastest way to get your LEX 700 mobile device up and running is to use one of the many ready-to-use Android Jelly Bean applications developed by our world-class partner channel. You'll find the details of those applications in the following pages of this catalog.

From public safety personnel and more, you'll find an application that will help you start to improve the efficiency of your operations and your workforce — today.

Most of the applications in this guide have been subjected to a battery of tests in real-life customer scenarios, bringing you the peace of mind that the application you choose will work — and work well — with your Motorola Solutions Android-based mobile computer. Choose from one of two certification levels:



VALIDATED SOLUTION

The Validated Solution seal ensures full application functionality and interoperability between the partner application and your complete Motorola Solutions Enterprise Mobility solution — including testing on Wi-Fi and cellular networks.



COMPATIBLE SOLUTION

The Compatible Solution seal ensures that the partner application is compatible with the platform and features of your Motorola Solutions Android-based mobile computers.

For the latest list of available applications for all Motorola mobile computers, please visit <http://mpe.motorolasolutions.com>

Demos are available for some of the applications and can be downloaded onto the select device in two ways.

1. Use the Rapid Deployment app if it is pre-installed on the device and scan the barcode on the data sheet, if provided.
2. Download the Appgallery app by pointing the browser to motorolasolutions.com/appgallery, and click download. When the download is complete, select the downloaded file from the top pull-down menu to complete the installation. Open the Appgallery app and allow it to synchronize. Select the EAP application folder and the desired demo to install.

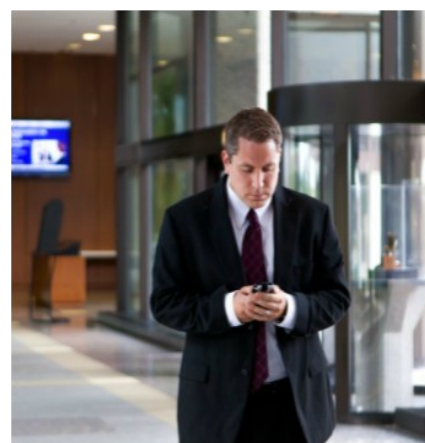


TABLE OF CONTENTS

COMPANY	APPLICATION NAME	APPLICATION DESCRIPTION	PG#
idSoftware	PrintSearch Mobile	Mobile Identification and Electronic Ticket Writing System	4
Mobile Epiphany	Touch Mobile	Assets, inspections, work orders and processes — mobilized	5
Primary Marking Systems, Inc	eTWIST	Mobile Evidence Collection Solution	6
Public Safety Corporation	CryWolf	False Alarm Management Solutions	7
Public Safety Corporation	Medallion	License and Permit Management Solutions	8
Salamander Technologies, Inc	01 TAG	On-scene identity management	9
Salamander Technologies	02 TRACK	On-scene incident management	10

PrintSearch Mobile

Mobile Identification and Electronic Ticket Writing System

PrintSearch Mobile is a rapid "in-the-field" mobile identification and electronic ticket writing system using a forensic quality fingerprint scanner and proven state-of-the-art identification and biometric matching software delivered seamlessly on the Motorola LEX 700. Complete booking and release can take place in the field using PrintSearch Mobile. The Android edition of PrintSearch Mobile enables the ruggedized LEX 700 to rapidly identify fingerprints in the field when coupled with the BlueCheck II fingerprint scanner.

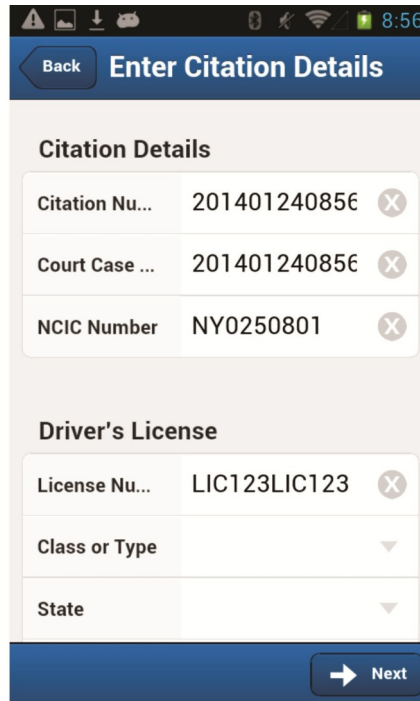
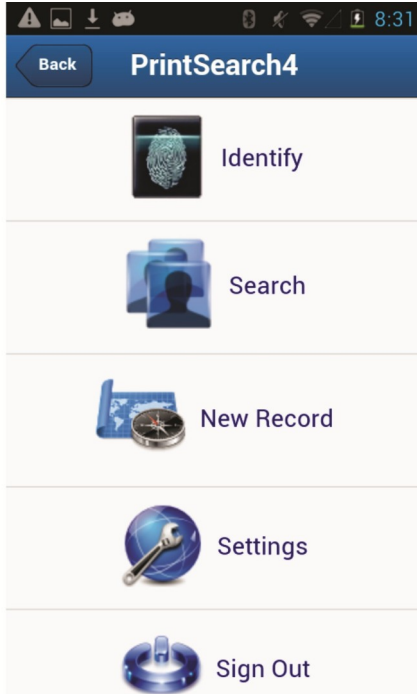
Mug shots are displayed along with bio data and arrest history to guarantee that the right individual is found. A name search can also be performed to retrieve a record. And the data for traffic citations can be captured and then printed via the RW420 printer.

Fingerprint enrollment, image capture, driver's license scanning and audio recordings are additional features for field interviews, gang interviews and registration and identification of Alzheimer's patient.

KEY BENEFITS

Customers can expect to achieve the following benefits:

- Increased efficiency and safety
- Verify suspect's identity with in-field fingerprint identification
- Save time by deciding who to book and who to let go with a warning
- Be immediately alerted to a suspect that may be a threat based on prior history



DEVICE COMPATIBILITY



LEX 700
Android 4.2.2
Public Safety
LTE B14 and/or
3G EVDO

LANGUAGES SUPPORTED

English

INDUSTRY SOLUTIONS

Public Safety
Records Management
Identification Management
Case Management
Data Collection / Data Management



idSoftware

301 N Main Street, Suite 1005
Greenville, SC 39601
Tel: 866.964.4911
www.idsoftware.us
info@idsoftware.us

Contact:

Jim Strey
President CEO
jstrey@idsoftware.us



Use the Rapid Deployment application on a compatible device to scan and download a demo.

Printing Solutions Supported by Zebra
www.zebra.com/us/en.html



SEE MORE. DO MORE.



Touch Mobile

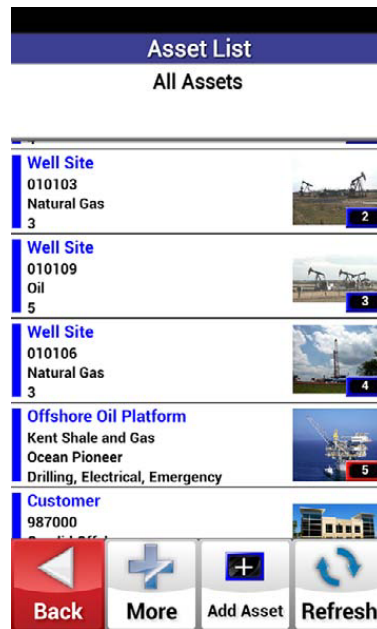
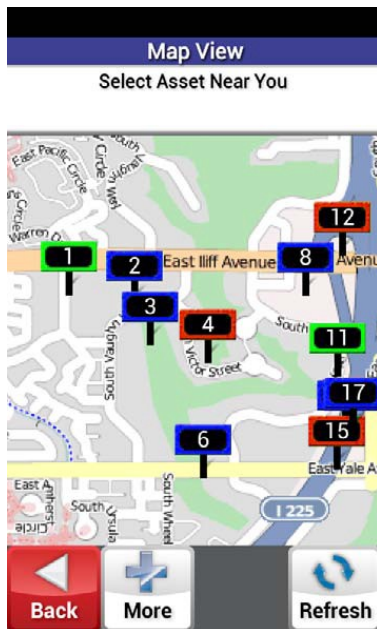
Assets, inspections, work orders and processes — mobilized

Mobile Epiphany creates enterprise class mobile solutions that improve the lives and efficiency of today's mobile workers. Touch Mobile, the flagship application, can mobilize a wide array of business processes for any workforce on today's most advanced smartphones and tablets. It starts with a business process workshop where Mobile Epiphany reviews how their technology maps to your processes, and then quickly configures a solution that your workers can learn to use in minutes. The value of your workers and the ROI to your company will be immediate.

KEY BENEFITS

Customers can expect to achieve the following benefits:

- Easily manage your unique business processes plus upload and update process information in real time
- Have your organization's unique processes and workflows brought to life on the smartphone or tablet of your choice
- Allow multiple workers or only select employees to interact and edit relevant subsets of data from anywhere for efficient process completion, oversight and accountability
- Streamline process steps with powerful workflow tools such as taking pictures, attaching and reviewing documents of all file types, scanning bar codes, collecting signatures, or generating emails and reports instantly in the field right from the mobile device
- Perform complex field tasks such as asset tracking and asset inspections with just a few button presses



DEVICE COMPATIBILITY



TC55
Android 4.1.2
AT&T 4G



LEX 700
Android 4.2.2
Public Safety
LTE B14 and/or
3G EVDO

LANGUAGES SUPPORTED

English, French, Italian, German and Spanish. Other languages available as well for an additional cost.

INDUSTRY SOLUTIONS

Child and Family Services
Construction
Government
Healthcare
Insurance Claims
Manufacturing
Manufacturing Process
Military
Oil & Gas
Petrochemicals
Security
Transportation
Utilities & Telecommunications
Waste and Recycling
Tracking, Visitor Management



Mobile Epiphany
2675 South Abilene Street,
Suite 100
Aurora, CO 80014
Tel: 877.318.7215
www.mobileepiphany.com
info@mobileepiphany.com

Worldwide Sales Contact:
Glenn Kletzky
President / CEO
Tel: 720.282.2044 x777
glenn@mobileepiphany.com



Use the Rapid Deployment application on a compatible device to scan and download a demo.



Primary Marking Systems, Inc. patented mobile evidence collection solution, eTWIST®, “The Mobility Advantage” improves efficiency, increases conviction rates, eliminates hidden inefficiencies and opportunities for errors in processes, yielding dramatic increases in data accuracy. Accurately recording evidence, in real-time, using Bar-Coding, Drop downs and Auto-fill fields via a mobile device, completely, eliminates ‘double processing’, dramatically reducing data entry. GPS enabled camera, allow officers to snap pictures of evidence, geo-stamp location, record time/date of the evidence, providing a new level of evidence information.

KEY BENEFITS

Customers can expect to achieve the following benefits:

- Accuracy protects Chain of Custody which helps better protect citizens
- Reduced administration time improves productivity and accountability
- Utilization of LEA staff reduces costs
- LEA can view photos/real-time video of an incident scene, blueprints of buildings and detailed maps, before arriving at the scene
- Real-time interfaces from CAD/RMS systems auto-populate eTWIST® with incident data
- Lag time between when information is collected and when it is visible in back-end is eliminated, providing the instant visibility required to act promptly and effectively


 eTWIST

Main	Location
Barcode: 19001	
Owner: Patrick John McIntyre (P.J.)	
Type: Evidence-Physical	
UCR: K) Miscellaneous	
Disposition: Retain as Evidence	
Description: Front Half of AR-15	






Primary Marking Systems Inc.

EVIDENCE

CASE# 12345-1963 

CONTENTS:

-  25946: Order form and envelope used by suspect to purchase Carcano rifle.
- 25947: 6.5 x 52 mm caliber Carcano rifle; Serial #C2766. 
-  25948: Smith & Wesson .38 Special revolver; Serial #V510210

DATE/TIME ENTERED IN eTWIST: 11/22/1963 16:58:00 GMT
PRINTED BY: ROGER
INCIDENT TYPE: 0905 Homicide – Premeditated – Public Official

DEVICE COMPATIBILITY



LEX 700
Android 4.2.2
Public Safety
LTE B14 and/or
3G EVDO

LANGUAGES SUPPORTED

English

INDUSTRY SOLUTIONS

Government Services
Public Safety
Evidence Collection



Primary Marking Systems, Inc.
316 Jungermann Rd.
St. Peters Missouri 63376
Tel: 888.261.9178
www.primarymarking.com/eTwist.html
www.primarymarking.com/contactus.php

Contact:
PJ McIntyre
pmcintyre@primarymarking.com
Tel: 314.344.9178

Printing Solutions Supported by Zebra
www.zebra.com/us/en.html



SEE MORE. DO MORE.



Use the Rapid Deployment application on a compatible device to scan and download a demo.

CryWolf

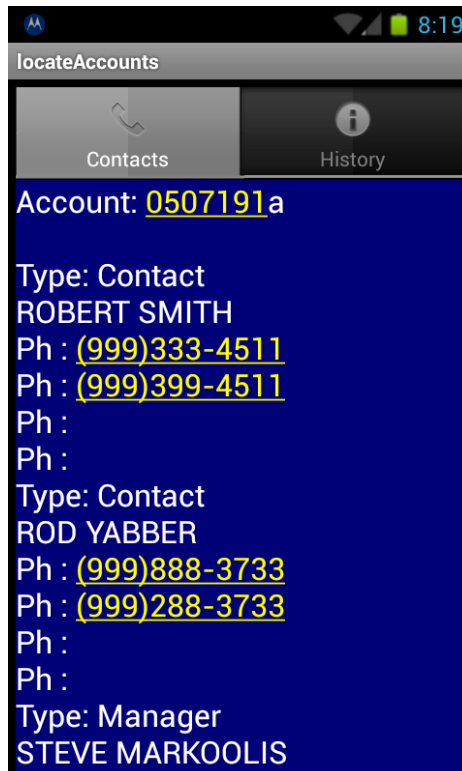
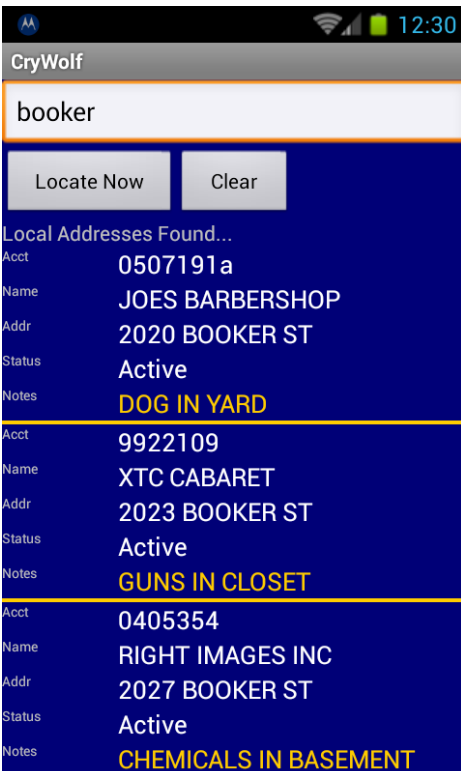
False Alarm Management Solutions

CryWolf is a comprehensive alarm management solution that greatly reduces the time and effort required to manage responses to false alarms. From a mobile device, smartphone or tablet, CryWolf provides an officer access to alarm system registration status, account/location history, responsible party contact information and site hazards. With a smartphone, officers can automatically dial the designated key holder from the CryWolf alarm database to immediately alert citizens and businesses of alarm activity.

KEY BENEFITS

Customers can expect to achieve the following benefits:

- Provide responders alarm contact and other information on-scene to more quickly clear service calls
- Alert alarm responders to hazards and site conditions for improved officer and public safety
- Streamline alarm management to reduce false activations and increase fee collections
- Improve citizen and business compliance



DEVICE COMPATIBILITY



TC55
Android 4.1.2
AT&T 4G



LEX 700
Android 4.2.2
Public Safety
LTE B14 and/or
3G EVDO

LANGUAGES SUPPORTED

English

INDUSTRY SOLUTIONS

Public Safety
Alarm Management



Public Safety Corporation

103 Paul Mellon Court
Waldorf, Maryland 20602
Tel: 877.729.9653
www.crywolf.us
www.crywolf.us/AboutUs/RequestforInformation.aspx

Worldwide Sales Contact:
Les Greenberg
General Sales Manager
lgreenberg@publicsafetycorp.com
toll free: 877-729-9653 x101
direct: 240-607-1401



Use the Rapid Deployment application on a compatible device to scan and download a demo.

Printing Solutions Supported by Zebra
www.zebra.com/us/en.html



SEE MORE. DO MORE.



Medallion

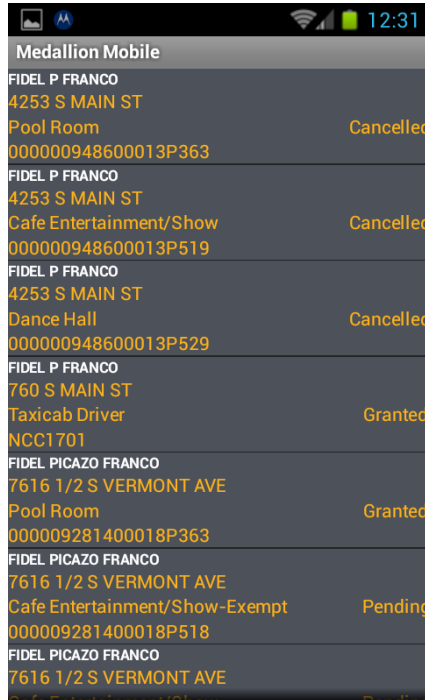
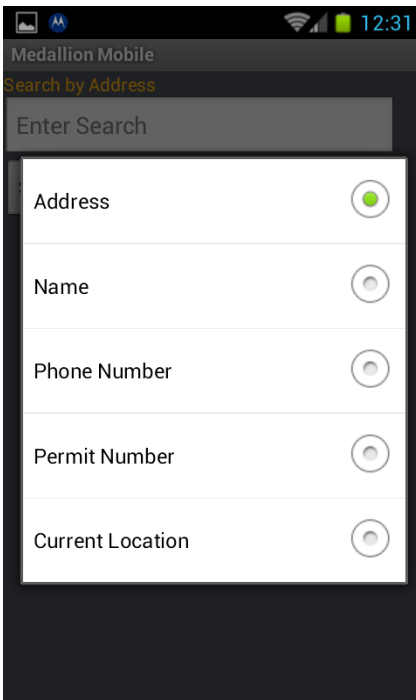
License and Permit Management Solutions

The Medallion permit and license solution automates and simplifies the application and approval process for permits and licenses of all types. From a mobile device, smartphone or tablet, Medallion provides field personnel the ability to obtain/update permit applications, initiate violation cases, collect application/violation supporting information (including pictures) and generate notices and temporary Identification cards. You can quickly and easily consolidate your permit administration and eliminate the cumbersome task of managing often disparate paper processes. Supports an unlimited number of license and permit types, generates the application, tracks the approval process, and manages renewal periods. Medallion provides a full-featured cashiering component that accurately calculates charges and tracks payments using customizable fee tables. Supports on-line applications, approval progress inquiry, and payments, and can interface with your agency's financial system.

KEY BENEFITS

Customers can expect to achieve the following benefits:

- Simplify permit and license application process
- Paperless process
- Increase compliance
- Improve service fee collections



DEVICE COMPATIBILITY



TC55
Android 4.1.2
AT&T 4G



LEX 700
Android 4.2.2
Public Safety
LTE B14 and/or
3G EVDO

LANGUAGES SUPPORTED

English

INDUSTRY SOLUTIONS

Public Safety
Permit and License Management



Public Safety Corporation

103 Paul Mellon Court
Waldorf, Maryland 20602
Tel: 877.729.9653
www.medallionpermit.us
www.medallionpermit.us/AboutUs/RequestforInformation.aspx

Worldwide Sales Contact:
Les Greenberg
General Sales Manager
lgreenberg@publicsafetycorp.com
toll free: 877-729-9653 x101
direct: 240-607-1401



Use the Rapid Deployment application on a compatible device to scan and download a demo.

Printing Solutions Supported by Zebra
www.zebra.com/us/en.html



SEE MORE. DO MORE.



01 TAG

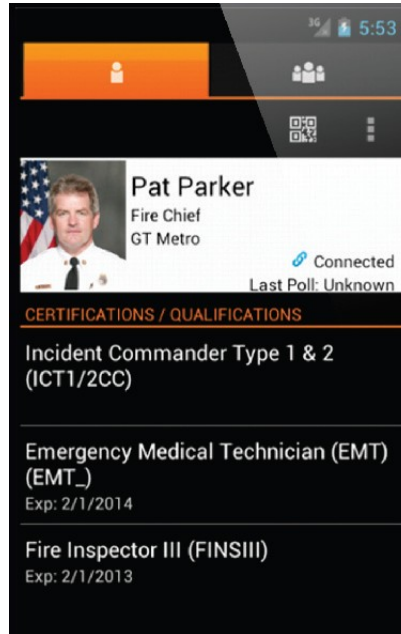
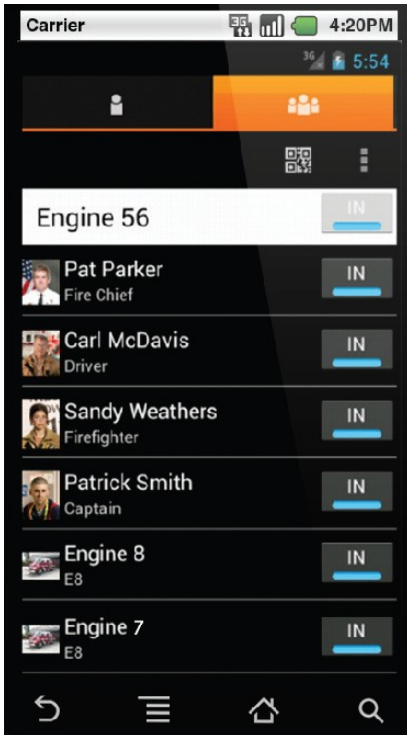
On-scene identity management

Salamander's 01 TAG app allows first responders and others to turn their TC55 into an identity alternative at an incident by creating a Quick Response Code (QR Code) or utilizing the Radio Frequency Identification (RFID) capability. The application allows the user to collect the identities of other responders and equipment to form crews or teams. This identity information can then be read into existing Salamander emergency management software applications such as the 02 TRACK App. When the unthinkable happens, TAG suite provides tools to identify people and resources. You'll know who's who, why they're here — and how they can help you get the situation under control.

KEY BENEFITS

Customers can expect to achieve the following benefits:

- Creates incident and personnel specific badges for rapid on-scene identification
- Connects to Salamander's resource MGR Web™ to download the following additional first responder information: rank/title, organization affiliation, National Incident Management System (NIMS) qualifications, and baseline medical information (full version)
- Allows responders to search and download other responder and equipment information as needed from resource MGR Web (full version)
- Assists in compliance with NIMS standards



DEVICE COMPATIBILITY



TC55
Android 4.1.2
Built for GMS
AT&T 4G



LEX 700
Android 4.2.2
Public Safety
LTE B14 and/or
3G EVDO

LANGUAGES SUPPORTED

English, Spanish and Portuguese

INDUSTRY SOLUTIONS

Emergency Services:
Personnel Accountability, Incident Management, Access Control

Education:
Student Tracking, Evacuation and Mustering

Industrial / Oil and Gas / Utilities:
Evacuation & Mustering, Personnel Tracking, Visitor Management

Construction:
Evacuation and Mustering, Personnel Tracking, Visitor Management



Salamander Technologies, Inc.

122 West State Street
Traverse City, MI 49684
Tel: 1.877.430.5171
www.salamanderlive.com
russ@salamanderlive.com

Worldwide Sales Contact:
Adam Fray
National Sales Director
Tel: 1.877.430.5171
afray@salamanderlive.com



Use the Rapid Deployment application on a compatible device to scan and download a demo.



02 TRACK

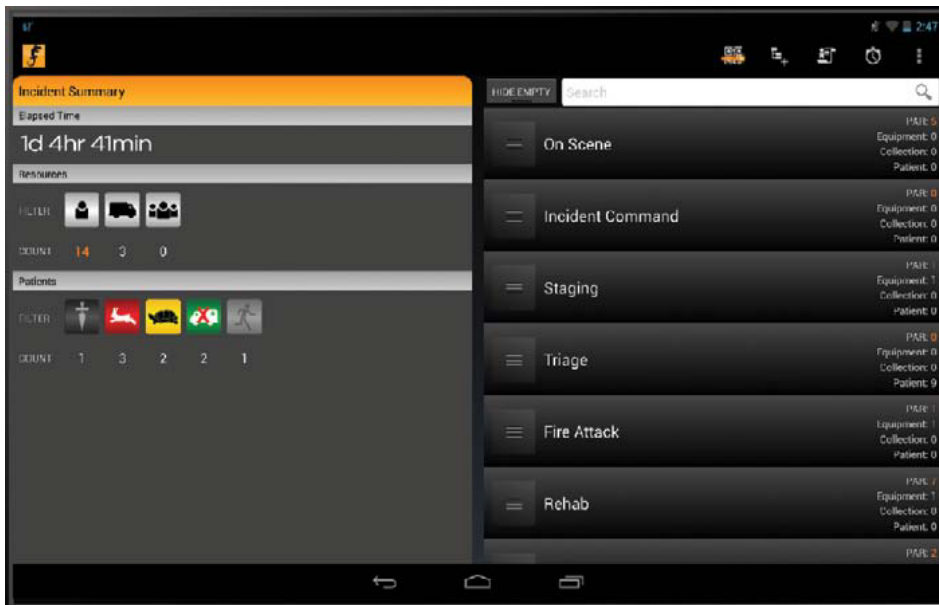
On-scene incident management

Managing people and resources at the scene of an incident is no easy task. Salamander's TRACK suite tells you the "who, what and where" of everyone and everything. Better data, better decisions. The 02 TRACK app is the first National Incident Management System (NIMS) compliant Incident Command System (ICS) software for the TC55 that will read your Salamander-created agency identification or accountability tags. The software is compatible with all previous versions of Salamander 01 TAG™ accountability solutions including; Clemens PAS V, fireTRAX and interTRAX PDF417 or QR barcoded tags, as well as RFID tags. Connect your 02 TRACK App to Salamander's InterTrax Exchange cloud product and share data with other instances of the 02 TRACK App and other 02 TRACK products at the incident.

KEY BENEFITS

Customers can expect to achieve the following benefits:

- On-scene computerized incident management allows you to capture data, verify identities, and track resources
- Tracks people and resources across agencies
- Provides detailed time and date-stamped reporting
- Assists in adhering to HSPD 5, NIMS & ICS standards
- Manages emergency incidents and special events
- Tracks patients and evacuees from emergency events, office buildings, schools, oil rigs, construction sites, etc.
- Offers a portable and rugged time and attendance system



DEVICE COMPATIBILITY



TC55
Android 4.1.2
Built for GMS
AT&T 4G



LEX 700
Android 4.2.2
Public Safety
LTE B14 and/or
3G EVDO

LANGUAGES SUPPORTED

English, Spanish and Portuguese

INDUSTRY SOLUTIONS

Emergency Services:

Personnel Accountability, Incident Management, Access Control, Patient Tracking, Public Health

Education:

Student Tracking, Evacuation and Mustering

Industrial / Oil and Gas / Utilities:

Evacuation and Mustering, Personnel Tracking, Visitor Management, Time and Attendance

Construction:

Evacuation and Mustering, Personnel Tracking, Visitor Management



Salamander Technologies, Inc.

122 West State Street
Traverse City, MI 49684
Tel: 1.877.430.5171
www.salamanderlive.com
russ@salamanderlive.com

Worldwide Sales Contact:
Adam Fray
National Sales Director
Tel: 1.877.430.5171
afray@salamanderlive.com



Use the Rapid Deployment application on a compatible device to scan and download a demo.



ISV GUIDE
ANDROID MISSION CRITICAL APPLICATION CATALOG

Printed in USA 04/14. MOTOROLA, MOTO, MOTOROLA SOLUTIONS and the Stylized M Logo are trademarks or registered trademarks of Motorola Trademark Holdings, LLC and are used under license. All other trademarks are the property of their respective owners. ©2014 Motorola Solutions, Inc. All rights reserved.

