



A Leader in Law Enforcement  
& Criminal Justice Technology

# EVOLUTION

## Mobile Identification has Evolved...

The Evolution collection of devices is comprised of all-in-one tablets, handheld smartphone devices, as well as separate RAPID-ID devices connected to MDTs via Wi-Fi or Bluetooth. Evolutions include a patented light-emitting sensor with large fingerprint capture area ranging from FBI FAP-30 to FBI FAP-50 certification for optimal accuracy.

## Multimodal Biometrics

Evolution provides multimodal biometric identification by capturing fingerprints and/or irises and photos (for facial recognition), submitting to State or Federal databases, then returning hit results. Depending on which device you are using, detailed hit results are returned to the device and/or MDT.



FINGER  
PRINTS



FACIAL  
RECOGNITION



IRIS

## FBI CJIS Security Compliance

Secure Mobile Data Service (SMDS) from DataWorks Plus on all-in-one devices provides Mobile Device Management software, two factor authentication, and a customizable shell to ensure that your agency complies with the FBI CJIS Security Policy. Bundle Evolution 3 with DataWorks Plus-provided Verizon data plan for additional savings and ease of use (optional and dependent upon your agency's IT procedures and regulations.)



### EVOLUTION 3

FAP 30

Single Fingerprints & Photos

### EVOLUTION 5150i

FAP 50

Integrated Tablet  
Tenprints, Rolls,  
Photos, & Irises

### EVOLUTION 4502w

FAP 45

Dual Fingerprints

### EVOLUTION 5004w

FAP 50

Tenprints & Rolls



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## Unmatched Flexibility & Functionality

Use Evolution to capture biometrics (fingerprints, photos, and/or irises), search multiple databases, then view hit/no hit results on the device or MDT / tablet / smart phone (depending upon device and configuration.) Responses are returned within a few minutes.

State	FBI	Date
No Hit	! Possible Hit	1/30 12:34
No Hit	Hit	1/30 12:30
Hit	No Hit	1/30 12:30
Hit	No Hit	1/30 10:11

Capture

**MobileID**

Assoc. Photo: SMITH, DON Hit Photo

Association Information  
Name Given: [Redacted]  
Description: [Redacted]  
Personal: 1/30/10/11

DOB: 1/1/1970  
SID: [Redacted]  
Race: W  
SSN: [Redacted]  
Driver License: [Redacted]  
DL State: [Redacted]  
NCIC Status: HIT (Wants/Warrants) - Complete - 01/30/2017 10:11:29  
Contributor: [Redacted]

**DataWorks Plus** User: admin [Logout]

LOCAL | ST | FBI | PHOTOS

record 1 of 18

PIN: 987654

Name: ADAMS, ELIZABETH

DOB: 04/01/1993

Sex: F

Race: W

TCN: AB12345678Z

Device Id: 98765

Machine Name: MACH3

UserName: ADMIN

Transaction History

TIME	DATE	SAVE	LOCAL	ST	FB
22:03:36	02/09	HIT	NO HIT	NO H	
22:03:36	02/09	HIT	NO HIT	NO H	
03:45:49	02/09	NO HIT	NO HIT	NO H	
23:38:01	02/08	NO HIT	HIT	NO H	
02:34:26	02/03	HIT	HIT	NO H	
04:15:58	01/24	NO HIT	NO HIT	NO H	
04:12:07	01/24	NO HIT	NO HIT	NO H	
04:09:13	01/24	NO HIT	NO HIT	NO H	
04:06:12	01/24	NO HIT	NO HIT	NO H	
22:16:59	01/12	HIT	NO HIT	NO H	
22:12:49	01/12	NO HIT	NO HIT	NO H	
12:44:27	01/10	NO HIT	NO HIT	NO H	
12:41:43	01/10	HIT	NO HIT	NO H	

Search Results Comment

Save  Arrested  Not Arrested  Unknown

Evolution enables you to quickly and accurately identify individuals. In addition to Hit/No Hit statuses from local, statewide, and/or FBI searches, you will be able to view associated record data, including NCIC, state arrest history, mugshots (when on file), and wants/warrants, etc.

	Evolution 3	Evolution 4502w	Evolution 5004w	Evolution 5150, 5150i
Description	All-in-One Galaxy Smartphone with integrated fingerprint scanner & photo capture	Handheld fingerprint scanner paired with laptop, tablet or smartphone	Handheld fingerprint scanner paired with laptop, tablet or smartphone	All-in-One Windows tablet with integrated fingerprint scanner, photo capture, and iris (optional)
Biometrics				
Fingerprint Capture	FAP-30	FAP-45	FAP-50	FAP-50, 500 PPI
Sensing Area	.8" x 1"	1.6" x 1.5"	3.2" x 2"	3.2" x 2"
Fingerprint Capture Type	Single finger	2 finger slaps 1 fingerprint roll	1, 2, or 4 finger slaps, single finger rolls	1, 2, or 4 finger slaps, tenprint
Connectivity	Cellular, Wi-Fi, Bluetooth	Wi-Fi	Wi-Fi	Cellular, Wi-Fi, Bluetooth
Operating System	Android	Wi-Fi communicates with iOS, Android, or Windows	Wi-Fi communicates with iOS, Android, or Windows	Windows 10 Pro
Weight	11.3 oz.	1.2 lbs	1.2 lbs	~4 lbs
Dimensions	8.75" x 3.45" x 1"	4.3" x 3.4" x 1.4"	7" x 4.25" x 1.3"	~14.025" x 13.2" x 2.6"
Additional Features	Barcode Scanner, Detailed results viewable on device, Can run additional apps	3 button keypad with LED indicators, Detailed results viewable on MDT/smart phone/tablet any OS	3 button keypad with LED indicators, Detailed results viewable on MDT/smart phone/tablet any OS	5.0MP front-facing camera 8.0MP rear-facing autofocus camera Rear dual iris capture (optional) Can run additional apps

Contact us today to see which Evolution is Right for Your Agency...

Live Scan • Mugshot & Criminal Booking • Fingerprint Archive  
Mobile Fingerprint Identification • Crime Scene Digital Asset Management  
Multimodal Biometrics (Fingerprint, Iris, Facial) • Applicant Live Scan  
Tattoo Matching • Facial Recognition Case Management • Inmate Tracking  
Live Surveillance Facial Recognition

To learn more, visit our website, email, or call our Sales Team at 1-866-532-2780