

Mobile Biometrics

Solutions Suite



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Mobile Biometrics

The M2SYS mobile biometric solutions can facilitate field-level biometric enrollment and search operations with our scalable, high-performance biometric matching system. In addition, our CloudApper® platform enables anyone to quickly and easily create customizable web and mobile apps.

Our cloud-based solutions can quickly and accurately process biometric authentication requests received from law enforcement officers in the field.



Create & customize a smartphone App within minutes (no coding/programming knowledge required) to check identities, retrieve records, upload data and pictures, and more right from a mobile device.



We offer portable, handheld mobile biometric devices that support multiple biometric modalities such as fingerprint, face, and iris capture.



Mobile Biometric Devices

As a leading biometric technology firm, M2SYS has tested dozens of mobile biometric devices and continues to evaluate new types of biometric readers on an ongoing basis. This testing enables us to recommend the best overall choice for our customers given their unique needs. Our mobile biometric devices are portable Android computer that can be used with the M2SYS mobile app and/or suite of cloud-based biometric matching and data management software solutions.

RapidCheck™ Rugged Mobile Fingerprint Device

Android device with front-facing optical or capacitive fingerprint sensor. Great option with our mobile app platform and CloudABIS biometric matching system for industries like law enforcement.



MultiCheck™ - C Robust Multi-Biometric Mobile Device

Multimodal biometric Android device that supports fingerprint, face, and iris capture. Beautiful design and additional options like NFC and barcode scanning make this versatile device a great option for many mobile use cases.



MultiCheck™ Biometric Mobile Device

A portable biometric device which can be used anywhere you want for biometric identification and registration applications. It has a modern design and rugged build, which adds a sophisticated outlook to the device. The device also equipped with liveness detection technology to detect fake fingerprint from live ones.



BioTablet™ Fingerprint Biometrics Tablet

A modern, clean design and versatile capabilities makes this biometric tablet a great choice for industries like government and healthcare. Supports fingerprint and iris data capture with a NXP contactless card reader for MIFARE, CPU, NFC and e passport reading.



Complete Software Package

M2SYS is a leading global provider of biometric technology and software solutions with 16 years of real-world experience. Our experience enables us to offer proven and flexible biometric identification solutions for securely managing criminal investigation data, prisoner and suspect populations, and all identification records. Our solutions can run on-premise or in the cloud.

Easily capture biometric data through various devices with our Web API

CloudScanr™ is our revolutionary biometric scanner integration service that enables anyone to quickly integrate biometric hardware into their Windows and Web applications to capture biometric data.





Perform fast and reliable biometric identification

Multimodal biometric Android device that supports fingerprint, face, and iris capture. Beautiful design and additional options like NFC and barcode scanning make this versatile device a great option for many mobile use cases.

Instantly build mobile apps without any software programming required

CloudApper[®] is a software development platform to quickly build the application layer for your biometrics project. Simply drag and drop to add modules for biometric & demographic data capture, document storage, mobile data upload, activity tracking, and more.



CloudApper® Platform

Mobile biometric devices are powerless without apps. CloudApper[®] enables anyone to easily create the apps they need to unleash the true power of their devices. It's an intuitive platform that businesses and government agencies can use to instantly create apps that include our CloudABISTM biometric matching system without having to write a single line of software code.



Make an app instantly

CloudApper[®] is an easy & user-friendly software platform that allows anyone to create a mobile app without the need to write a single line of software code!

Any app that you make with CloudApper[®] can automatically integrate with our CloudABIS™ biometric matching system to unleash the potential of mobile biometric units.



Seamless integration with CloudABIS™

Unleash the Power of Apps

Why CloudApper®?

Avoid dependencies

Engineering resources can be risky. When they leave, they take your software knowledge with them. Reduce risk by making your own apps.



Drag and drop editor

Instantly create web and mobile apps with an intuitive design editor. Drag and drop fields to create your software, just like you are creating a website.



Save money & time

Hiring engineers or outsourcing development consumes valuable time and costs a lot of money. Avoid it all by building flexible and versatile apps on your own.



Mobile eGov Platform

M2SYS also offers a state of the art eGov platform that can be managed from any handheld device as well. We offer all kinds of solutions for different government agencies & all the data can be accessed centrally. The best part is our eGov platform supports all types of Biometric integration.

M2SYS Smart City Application Suite

M2SYS offers a wide variety of pre-built apps and integration services. Government organizations can access, modify, or even develop apps that connect with third-party information systems, allowing staff to view and act on data from any place.





M2SYS ePolice Solution

The complaint monitoring, investigations, documentation, and suspect identification integration and data interchange features of ePolice may help all law enforcement operational units. Law enforcement agencies must work together promptly and effectively to bring cases to a conclusion and hold the guilty accountable.

PrisonSecure™ by M2sys

The M2SYS PrisonSecure jail and prison administration system, which may be utilized by Jail Administrators, Public Safety Departments, and Governments, can handle inmates' identities safely and securely.





Hospital Rounding solution by M2SYS

Healthcare personnel may use our Rounding app to access real-time information and specialized equipment like Zebra, Ascom, Hytera, and Honeywell from their cellphones.

Example Apps



Bank Customer Identification

Visitor Management

Example Use Case

Visitor Management Using Mobile Biometrics



Visitor enters the area



Visitor registration
Use mobile device at
security to register
visitor details



Demographic data collection

Visitor management system stores all relevant data and images



Biometric data collection

Mobile device captures the visitor biometric data





Notification

System notifies visitor host through SMS or email regarding visitor arrival

Digital badge

System generates a digital badge with QR code that is sent to the visitor smartphone

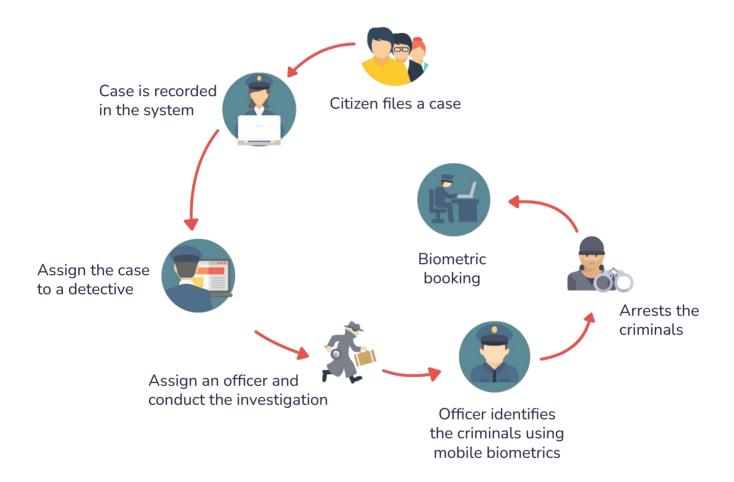
Example Use Case

Traveler Identification Using Mobile Biometrics



Example Use Case

Law Enforcement Case Management Using Mobile Biometrics



The M2SYS ePolice™ application is an integrated platform to address the needs of all law enforcement operational units including case management, investigations, booking systems, demographic databases, next-generation automated biometric identification system (ABIS), mobile platform, integration & data exchange capabilities with global agencies (Interpol, FBI, Scotland Yard), intelligence reports, and analytics as well as comprehensive ad hoc reporting. With our eForms feature, law enforcement authorities can also generate and embed custom web forms to collect information.



Awards









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