



Integrated Biometrics Watson

Mobile ID Fingerprint Sensor

Features

- **Lightweight:** designed to have minimal impact on the overall weight or structure of biometric devices
- **Compact:** designed to easily integrate into multiple applications, allowing biometric devices to be smaller and more mobile
- **Durable:** impact resistant and able to withstand the toughest conditions with minimal maintenance or damage due to scratching or breakdown from contaminants
- **Accurate:** provides accurate high-resolution fingerprint scans in virtually any environment: indirect or direct sunlight, a factory, with dirty or clean fingers
- **Secure:** live finger detection
- **Efficient:** LES fingerprint sensor is not easily confused by foreign matter and contaminants, allowing the sensor surface and the biometric access control solution to be essentially maintenance-free. Requires no cleaning for latent prints.
- **Dimensions:** 2.5" x 2.8" x 1.3" (63mm x 70mm x 33mm)

Unique Characteristics

- Significantly smaller, lighter and thinner sensor package with reduced power requirements
- Highest Image quality certified by the FBI
- Not affected by bright lights or direct sunlight
- Collects dry fingers without moisturizers or silicon membranes
- Not affected by latent prints or fingerprint oils left behind by previous users
- Spoof resistant, as the finger touching the film must be conductive

Certifications

- FBI Appendix F
- FBI PIV
- GSA FIPS 201



Overview

The Integrated Biometrics **Watson** is the world's first non-optical FBI Appendix F Certified two-finger roll scanner complete with a full featured SDK. Watson is a Mobile ID IQS FAP 45, PIV certified scanner and SDK. It provides the same seamless, quick integration features that make our products the preferred solution for integration partners. Watson utilizes Integrated Biometrics' patented LES (Light Emitting Sensor) Technology making it smaller and more durable than other two-finger roll scan mobile biometric fingerprint readers on the market. Watson comes with an auto-on feature that can be enabled or disabled by the user.

Applications

- Military
- Law Enforcement
- Airport/Border Security
- Financial Institutions
- Health Care



CORVUS
—BIOMETRICS—

Tel.: +1 703.871.5066

Fax: +1 206.338.3436

e-mail: corvus@corvusid.com

<http://www.corvusid.com>