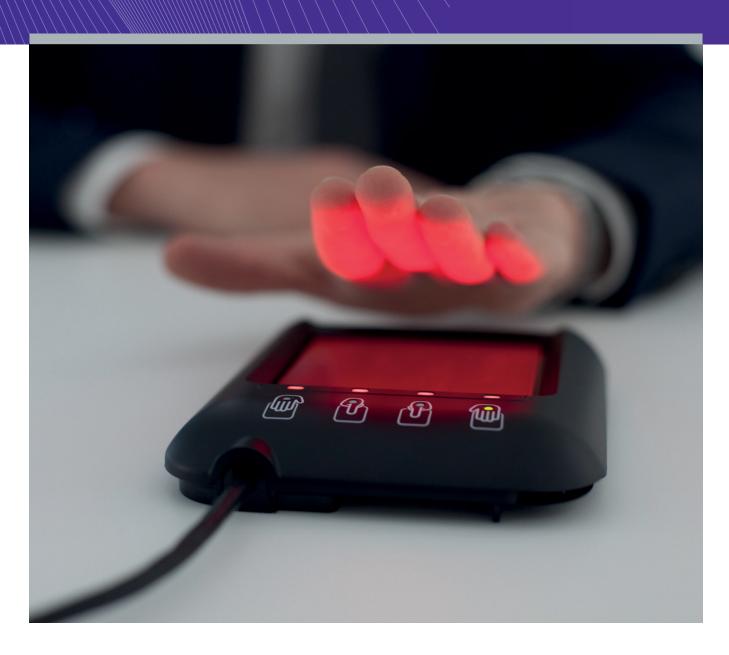
MTop Slim

The extra thin livescan device



High quality slap and rolled acquisition

Ergonomic and attractive design

Extra thin (1 inch) and lightweight (400g)

USB powered Enhanced user experience



A worldwide recognized know-how

World's number 1 company in the field of fingerprint-based biometrics, with innovative capabilities acknowledged worldwide, IDEMIA has acquired a thorough experience in designing and manufacturing biometric terminals (over 100,000 slap fingerprint units and over 3,000,000 fingerprint sensors sold).

After recording more than 1 billion people across the globe, IDEMIA introduces a breakthrough, TFT(*)-based livescan device: MTop Slim. Breaking with previous generations, it is 6 times smaller than current products, which greatly facilitates its integration into mobile solutions or existing structures.

* Thin-Film Transistor technology









Fingerprint capture during voter registration, Kenya

Mass enrollment, India

Fingerprint capture for passport delivery, Panama

Typical use cases

MASS ENROLLMENT

On-site capture of citizens' data to build civil registry, electoral database, etc.

BORDER CONTROL

Enrollment and matching for foreign travelers.

CRIMINAL IDENTIFICATION

Suspect identification and police investigation.

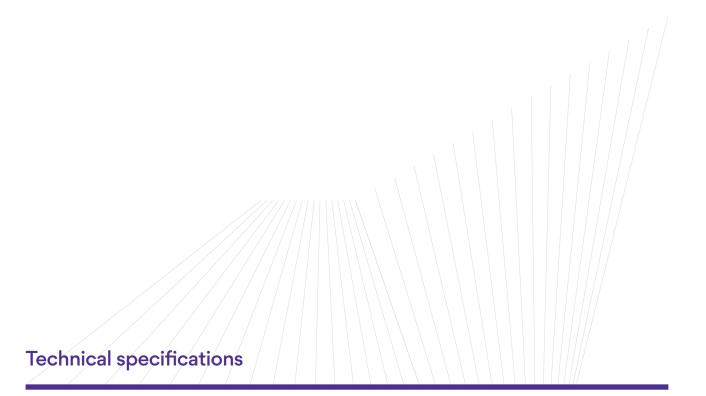
E-KYC

Know Your Customer procedures for bank and telco use cases.



Software options

- 1. MLS SDK, software development kit for image acquisition
- 2. IDEMIA Bop, advanced software development kit, which ensures high quality capture of fingerprint sequences:
- Automatic acquisition to speed up the capture
- Real time quality measurement
- Slap segmentation
- Sequence detection
- Rolled reconstruction
- Minutiae coding (ISO 19794-2, ANSI 378)
- 3. MESA (Multi-Enrollment Services Application): powerful enrollment solution



- FBI IAFIS IQS Appendix F Certification
- Resolution: 500 dpi (horizontal and vertical)
- Indoor usage
- IP54 protection
- Connection and power feeding through USB 3.0 and USB 2.0 (700mA)
- **Dimensions (L*W*H):** 15 x 13 x 2,6 cm (5.5 x 4.9 x 1")
- Slap print size: $7.2 \times 8.1 \text{ cm} (3 \times 3.2)$
- Rolled print size: 7,2 \times 8,1 cm (3 \times 3,2") in USB 3.0 and 7,2 \times 4 cm (3 \times 1,6") in USB 2.0
- **Weight:** 400g
- EMC/Safety Standards: CE, FCC
- RoHS compliant
- MTBF in excess of 50,000 hours



