

IDT Access™

Fulcrum Biometrics Southern Africa

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FINGERPRINT ACCESS CONTROL TERMINAL

IDT Access™

FINGERPRINT TERMINAL

TECHNICAL SPECIFICATIONS

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The Physical Access Control terminal for those who are looking for a "Fast & Accurate" identification / Verification process.

The IDT Access™ incorporates precision Multi Spectral Imaging Fingerprint Technology into an ergonomic embedded peripheral that delivers unparalleled performance, reliability and convenience. Available in a modular manner, the IDT Access™ provides a price sensitive solution for small to medium access control deployments.

Whether looking for a Verification or Identification process, this unique PAC terminal and integrated Smart Card or Proximity reader, is the perfect solution.

The IDT Access™ operates as a Stand Alone PAC or as part of a networked Access control solution, allowing for complete modularity and interoperability between all IdentyTech and third party software and hardware using our IDT SDK.

The IDT Access™ is offered in a rugged, elegant design, with the industry's required interfaces, enhanced security and convenience.

Internal / External processing options using the IdentyTech Octopus™ controller.

- Full stand alone capabilities
- Internal SOLite DB

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- Multi Factor Authentication
- Identification and Verification
- Robust design
- 1: 10,000 default, expandable to 1:200,000
 1: 1 up to 1 million
- Server based authentication
- Internal log file 500,000 events
- Easy installation kit
- TCP / IP, RS-232 / RS-485
- Request Exit button interface
- · Door status input
- Break Glass (for fire regulations)
- 3 power sources: Power Supply, POE, Battery
- On board 2 relay unit
- Operating temperature: 0 60°C
- Integrated smart cards: iCLASS, MiFare, Proximity
- Easy integration into third party hardware and software
- Critical information is encrypted

