



IDT Nano PS™

PALM VEIN ACCESS CONTROL
TERMINAL

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PALM VEIN TERMINAL

Designed for the most exclusive environments. The Nano PS™ incorporates precision Palm Vein Pattern detection technology into an ergonomic easy to install and operate terminal delivering unparalleled performance, reliability and convenience.

Available in a modular manner, the field-proven IDT platform offers interoperability and ease of use, integrating the industry's leading "no-touch" technology.

With its integrated Palm Secure technology the Nano PS provides the highest level of a persons authentication based on true life detection.

The Nano's elegant design, with the industry's required interfaces, enhanced security and convenience is a definite solution for the most exclusive home to the most secure facility.

With the optional Octopus™ controller and IdentityManage software solution, the Nano PS™ is a complete Access Control and management solution.

The Nano PS™ has integrated HID readers supporting the industry's leading smart cards. Whether operating in a networked environment or connected to a secured I/O Controller, the Nano PS™ is the perfect access solution.

TECHNICAL SPECIFICATIONS

- Full stand - alone capabilities
- Internal SQLite DB
- Multi Factor Authentication
- Identification and Verification
- Robust design
- 1 : 4,000 - standalone
- 1 : 10,000 - PC based
- 1 : 1 up to 200,000
- 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

