IDENTYTECH solutions

IDT Wallmount ™

Introducing the next generation Physical Access Control terminal, the IDT Wallmount ™ offers a total solution for those looking for an indoor/ outdoor terminal manufactured to meet the most rugged standard in the market (IP65) and with a full anti- vandal casing.

IDT Wallmount™ series incorporate precision fingerprint technologies into ergonomic computer peripherals that deliver unparalleled performance, reliability and convenience for both the Logical and Physical access world.

The only true Multi Module Physical Access Control terminal in the market, the IDT Wallmount™ integrates cutting edge of biometric authentication technologies - Multi Spectral Imaging (MSI) finger reader, optional Facial recognition, Smart cards, scrambled CTP keypad and full audio for voice.

IDENTYTECH solutions

IDT Wallmount™

The IDT Wallmount™ and the accommodating IDentyManage™ software offer an Identity Management solution including the managing of Zones, Groups, Time Zones, privileges, restrictions, anti - pass back, interlocks, alerts and more for a total site control.

This Modular Physical Access Control Terminal allows for simple interoperability between Hardware & Software modules, different algorithms and biometric technologies and is offered in a rugged, elegant design, with the industry's required interfaces, enhanced security and convenience.

IDT Wallmount™ is the perfect basis for a complete access & identity management solution performing identification in the harshest environments.

IDTWallmount™ Technical specifications

- Full stand - alone capabilities
- Internal SQLite DB
- Multi - factor authentication: Card / PIN / Biometric
- Ultra - fast Identification and Verification
- Critical information is secured and encrypted
- Encrypted communications
- Robust design
- Full feature Capacitive Touch Screen
- Function memory capabilities
- Operating temperature 0 - 60° C
- Integrated Smart Cards: iCLASS, MiFare, Proximity
- Easy integration into third party hardware / software
- Door status input
- Request Exit button interface
- Break Glass (for fire regulations)
- Full Audio
- Power LED interface for video capture
- Internal 5 mpx camera
- USB host
- TCP / IP, RS-232 / RS-485
- 1 : 10000 or 1:50000 standalone, 1 : 1 up to 100.000 users
- On board relay unit
- Wiegand IN/OUT (26-64 Bit)
- Server mode authentication
- Integration with Secure IO controller
- 3 power sources: Power supply, POE, Battery