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INTUS PS Controller-VI

Biometric access control

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- Controls INTUS 1600PS-II access readers working with palm vein authentication
 - For up to 2 doors or airlocks
 - Alarm interface against vandalism
 - Data encryption
 - High security
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Time for security.

pcs

The INTUS PS Controller-VI is the smart and compact control unit for our INTUS PalmSecure (PS) readers. It's designed for the decentralized control of two doors or airlocks. Two INTUS 1600PS-II readers or INTUS PS Head Unit built-in modules can be connected.

The INTUS PS Controller-VI stores the biometric templates (only with Template On System) and performs the matching process as part of biometric authentication. It features standard-compliant interfaces for door control and monitoring. With its Ethernet TCP/IP interface, the INTUS PS Controller-VI is perfectly integrated with networked access control and allows you to expand the biometric access control system at any time.

INTUS PS Controller-VI



General characteristics

- Made in Germany
- Embedded firewall
- Data encryption
- 3-level password system
- Tamper contact
- Completely closed stable metal housing

Configuration

- CPU: Intel Atom 1.91 GHz
- Reader supply voltage: 24V DC
- Door strike supply voltage 24V DC
- 2 digital inputs (door strike button, tamper contact, etc.)
- 2 digital outputs, 5A (e. g. door strike)
- Integrated tamper-proof power supply
- 2 LEDs for "Power-ON" and "System-OK"
- Piezo indicator

Dimensions (HxWxD)

- 255 x 318 x 81 mm

Protocols

- TCP/IP (IPv4/IPv6), NTP and DHCP/DHCPv6, LBus, OSDP, Wiegand, socket

Interfaces

- 1x LAN 10/100BaseT (connection to host)
- 2x USB (INTUS PS Palm Vein Authentication)
- 1x serial module (LBus, OSDP, Wiegand)



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