

INTUS 5300

- + Powerful in spite of the compact dimensions of the housing
- + Innovative quick optical signalling with MagicEye
- + Graphical LC display with 240x64 Pixel and LED backlighting with dimming function
- + Freely programmable smart keys and scroll keys
- + For time & attendance as well as access control
- + Integrated security package with embedded firewall, encryption and password protection



Technical Data

INTUS 5300

Online/offline Ethernet terminal for T&A recording and access control with optimized compact ergonomics. Discrete but distinctive in design. That's INTUS 5300, the youngest member of the INTUS family.

The focus of INTUS 5300 is on ergonomic operation. The non-reflecting display and keyboard panel is tilted to allow disability friendly installation and easy key operation for both small and tall users. Scroll keys and freely programmable function keys offer great flexibility in customizing the user interfaces, whether for programming or parameterization.

	INTUS 5300	INTUS 5300-NT	INTUS 5300-PoE
Memory 512kB SRAM, optionally expandable to 1MB	■, □	■, □	■, □
10/100BaseT on pluggable screw type terminals and RJ45 connector	■	■	■
Optionally host interface V.24 or RS485 (not simultaneously)	□ ¹	□ ¹	–
Integrated RFID reader EM 4102/4002, Hitag, Mifare, Legic	■	■	■
One remote reader via LBus, max. 10m	■ ¹	■ ¹	–
Two digital inputs (opto-decoupled), one switching relay (5A)	■	■	–
Tamper contact, stable lock	■	■	■
Real-time clock (battery buffered), piezo indicator	■	■	■
Freely programmable in TCL, customizable in TPI	■	■	■
Degree of protection: IP30, optionally IP65	■, □	■, □	■, □
Heating (optionally)	□	–	–
Power supply	12 – 24V	230V	Power over Ethernet
■ Standard □ Option			

¹ not simultaneously

Display

- 240x64 Pixel graphical LC display with white LED backlighting and automatic dimming function
- Quick optical signalling with MagicEye: tricoloured circle (red-green-blue) and two status LEDs (red, green)

Keyboard

- Two function keys (In/Out), three smart keys, two scroll keys, optionally numeric keypad

Three-tier security package

- Embedded firewall, encryption to host and to optional remote reader, password system

Dimensions, weight:

- Dimensions (H x W x D): 170 x 170 x 109 mm
- weight: 1,3 kg

Ambient conditions:

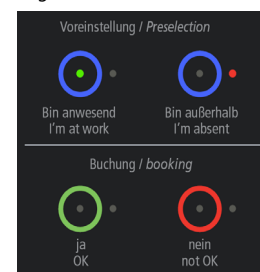
- Ambient temperature in operation:
 - Standard: 0°C to +50°C
 - With heating: -25°C to +50°C
- Storage temperature: -25°C to +50°C

Standards:

- CE compliant

Magic for speedy people.

The new MagicEye is a central indicator for clear and unmistakable optical status signalling to passing users. A green LED in a blue circle indicates the default setting, "I'm in", while a red LED outside of the circle signals "I'm out." Even a fleeting glance at the multicolored circle is enough to see whether a card has been accepted (green) or declined (red). User interactivity brought to a new level of sophistication.



Technische Änderungen vorbehalten.

PCS, INTUS, DEXICON, INTUS LBus und "PCS. The Terminal People." sind eingetragene Marken der PCS Systemtechnik GmbH. Alle anderen Namen von Produkten und Dienstleistungen sind Marken der jeweiligen Firmen und Organisationen.

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