# INTUS 5320

Standard terminal for time recording and access control

- Tilted design for ergonomic operation
- Barrier-free membrane keyboard as an option
- Connects to up to 4 access readers

- WiFi as an option
- Tamper contact
- Unmistakable design

*Time for security.*

**pcs**

# INTUS 5320

The compact INTUS 5320 terminal delivers ergonomic time recording and access control with a distinctive styling: The tilted design facilitates registering working times and reading the display irrespective of the user's body height. The haptic membrane keyboard helps partially-sighted employees record times autonomously. Fast data exchange is ensured by the terminal's state-of-the-art electronics.

The INTUS 5320 provides ample memory to integrate offline access control using solutions such as INTUS Flex or INTUS PegaSys. When an employee checks in at the terminal, daily updated access authorizations for the mechatronic locking systems are written to his or her RFID card or keytag.

## General characteristics

- Made in Germany
- Final testing for quality assurance
- Combination with access control possible (door control, offline access authorizations)
- Supports the inclusion of partially-sighted employees
- Master records / bookings; 14,000 / 28,000 by default, optionally up to: 42,000 / 84,000
- Offline capability for operational continuity
- Firmware: TCL, freely programmable

## Configuration

- 2 MB memory by default, 6 MB optionally
- Non-volatile data storage
- Real-time clock / calendar with lithium battery
- Piezo indicator
- Degree of protection: IP30, optionally IP65 (with sealing kit)
- Temperature range: 0°C to +50°C, -25°C to +50°C with optional heating
- Relative humidity: 20% to 90%
- Dimensions (HxWxD): 197 x 170 x 109 mm
- Weight: 1.2 kg

## Data collection configuration

- Supported reading methods: MIFARE DESFire EV1/EV2, MIFARE Classic, LEGIC advant, LEGIC prime, HITAG, HID Prox, iCLASS
- Connects to up to 4 remote access readers
- Bluetooth®/ID.mobile-Ready

## User interface design

- Monochrome display (LCD)
- Display size: 4" / 240 x 64 pixels
- MagicEye (blue, green, red) and LED (green, red)
- 5 function keys / 2 scroll keys
- Optional membrane keyboard with numerical keypad for time recording

## Anschluss

- Power supply: integrated 115/230V power supply unit, PoE or external power supply (12V DC or 24V DC)
- Ethernet (10 / 100 Mbps) via RJ45 connector
- 2 digital inputs (optically decoupled) / 1 switching relay (5A)
- Optionally WiFi
- Data communications: TCP/IP (IPv4/IPv6), http/2 with TLS 1.2, IEEE 802.1X, NTP and DHCP/DHCPv6

## Security

- Tamper contact
- Robust lock
- AES or TLS 1.2 data encryption
- Embedded Firewall
- Authorization filter and 3-level password protection