



PCS and INTUS

- + Innovative terminal technology
- + Approved quality
- + Prize-awarded design
- + Developed and manufactured in Germany


Time and attendance recording

Access control

Biometrics

Production data collection

INTUS Product Overview

Access	Access	Access	Access
<p>INTUS ACM40e INTUS ACM80e</p> <p>Access control manager for controlling doors, turnstiles or barriers.</p> <p>For connection of 4 resp. max. 16 readers.</p> 	<p>INTUS 400</p> <p>RFID remote reader for door communication.</p> <p>Controlled by INTUS access control manager or terminal.</p> 	<p>INTUS 410</p> <p>RFID remote reader for standard switch product ranges.</p> <p>Controlled by INTUS access control manager or terminal.</p> 	<p>INTUS 600 / 700</p> <p>RFID remote reader for wall or surface mounting.</p> <p>Controlled by INTUS access control manager or terminal.</p> 
<p>Controlling</p>	<p>Integration</p>	<p>Integration</p>	<p>Standard</p>
<p>Reading technology</p>	<p>Legic, Mifare, Hitag</p>	<p>Legic, Mifare, Hitag</p>	<p>Legic, Mifare, Hitag</p>
<p>Connected access readers with RFID or biometrics</p>	<p>Legic, Mifare, Hitag</p>	<p>Legic, Mifare, Hitag</p>	<p>Legic, Mifare, Hitag</p>
<p>Connection</p>	<p>LBUS, RS485</p>	<p>LBUS, RS485</p>	<p>LBUS, RS485</p>
<p>Ethernet</p>	<p>LBUS, RS485</p>	<p>LBUS, RS485</p>	<p>LBUS, RS485</p>
<p>Variants</p>	<p>• INTUS 400 Siedle • INTUS 400 Behnke S50/S20 • INTUS 400 Ritto Portier • INTUS 400 Baudisch • INTUS 400 Elcom</p>	<p>• INTUS 400H</p>	<p>• INTUS 315ro • INTUS 520IP • INTUS 610 motorized reader • INTUS 615/620 • INTUS 700 full glass front • INTUS 700 touch</p>
<ul style="list-style-type: none"> • INTUS ACM40e Akku • INTUS ACM40e 12V • INTUS ACM40e Wiegand interface • ACM80e rack or wall mounting 	<p>• INTUS 400 Siedle • INTUS 400 Behnke S50/S20 • INTUS 400 Ritto Portier • INTUS 400 Baudisch • INTUS 400 Elcom</p>	<p>• INTUS 400H</p>	<p>• INTUS 315ro • INTUS 520IP • INTUS 610 motorized reader • INTUS 615/620 • INTUS 700 full glass front • INTUS 700 touch</p>

DESIGN

PCS products are distinguished by innovation, design, and reliability in day-to-day use as well as a decisive quality characteristic. Our products are multiple prizeawarded with international design prizes. Modern industrial design is forming the appearance of all PCS products. Since more than 30 years we campaign for characterful design.



Access	Biometrics	Biometrics	Time & Attendance
<p>INTUS 700x</p> <p>RFID remote reader for special conditions, as of installation on frame, on metal or integration in elevators.</p> <p>Controlled by INTUS access control manager or terminal.</p> 	<p>INTUS 800FP</p> <p>Fingerprint reader for comfortable access control, with RFID reader as an option.</p> <p>For connection to INTUS access control manager.</p> 	<p>INTUS 1600PS</p> <p>Biometric access reader with palm vein authentication. Two-factor-authentication.</p> <p>To connect to the access system via controller.</p> 	<p>INTUS 5200 / 5205</p> <p>Compact terminal for time & attendance. 3.5" TFT display with 320 x 420 pixel, touch screen and membrane keyboard as an option.</p> 
<p>Special Conditions</p>	<p>Convenience</p>	<p>High Security</p>	<p>Compact</p>
<p>Legic, Mifare</p>	<p>Optical fingerprint sensor, Legic, Mifare, Hitag</p>	<p>Palm-Secure Sensor, Legic, Mifare, Hitag</p>	<p>Legic, Mifare, Hitag, Barcode reader/scanner (external)</p>
<p>LBus, RS485</p>	<p>LBus, RS485</p>	<p>Via PS controller to Ethernet, LBus, Wiegand</p>	<p>Ethernet, WLAN</p>
<ul style="list-style-type: none"> • INTUS 700slim • INTUS 700 Steel • INTUS 700 Panel 	<ul style="list-style-type: none"> • verification or identification 	<ul style="list-style-type: none"> • integration module for turnstiles or Siedle pedestals • verification or identification 	<ul style="list-style-type: none"> • PoE or 24 SELV as an option • ext. power supply as an option • one remote reader



Time & Attendance

INTUS 5320

Classic terminal for t&a and access. Inclined display with 240 x 64 pixels and membrane keyboard as an option.



Standard

Legic, Mifare, Hitag, Fingerprint, Barcode reader/scanner (external)

Ethernet, WLAN

- PoE or 24 SELV as an option
- integr. power supply as an option
- INTUS 5320FP
- up to 4 remote readers

Time & Attendance

INTUS 5540

All-round terminal for t&a and access. 4.3" TFT-display with 480 x 272 pixels and membrane keyboard.



All-Round

Legic, Mifare, Hitag, Barcode reader/scanner (external)

Ethernet, WLAN

- PoE or 24 SELV as an option
- integr. power supply as an option
- up to 2 x 8 remote readers

Time & Attendance

INTUS 5600

All-round terminal for t&a and access. Individual designable surface with 5.7" colour display with VGA 640 x 480 pixels.



All-Round

Legic, Mifare, Hitag, Barcode reader/scanner (external)

Ethernet, WLAN

- integrated power supply as an option
- up to 2 x 8 external remote readers

PDC

INTUS 6800p

Scalable industrial PC for PDC/MDC, QDE and POI. Operating software MS Windows.



Industrial PC

Legic, Mifare, Hitag, Barcode reader/scanner (external)

Ethernet, WLAN

- 15" and 19" TFT display
- PC performance from Atom™ to Core i3

PCS – we provide your solution for building security.

PCS time recording terminals are well-known for excellent design, ergonomics, and functionality, whether it be an inexpensive entry-level terminal or an universal all-round terminal.

High-performance access control managers, biometric palm vein recognition, and RFID readers are integrated to reliable access control solutions. PCS security systems are developed in combination with video surveillance, offline door terminals, access control, visitor management, as well as barriers and turnstiles. The current INTUS terminals communicate in encrypted form via Ethernet, WLAN, or are directly connected to the internet via https. Time management and access control solutions are thus available on the premises as well as via cloud.

For t&a and access applications, PCS supplies „turnkey“ RFID identification cards and tags. Customers value the service around identification cards, like archiving of company-specific card parameters for uncomplicated and flawless repeat orders.

SAP customers use our DEXICON Enterprise software with certified S/4-HR-PDC/HR-PDC interface for time and attendance monitoring and access control. PCS has been a certified software partner of SAP since 1990.

Suitable for all project requirements: PCS Partner solutions. With more than 100 software and system house partners, PCS offers a solution network for time management, workforce management, staff planning, and access control. Over 40 years of experience and more than 300,000 installed data terminals are our reference.



PCS. The terminal people.®



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INTUS terminals include software developed by the Open SSL project for use in the OpenSSL Toolkit (<http://www.openssl.org>) and cryptographic software written by Eric Young (eay@cryptsoft.com).

Technical specifications subject to change without.



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