

INTUS COM Mobile

- + Mobile data acquisition for work time, process times or project times
- + Mobile terminals act like stationary INTUS terminal
- + Works with WLAN, GPRS, UMTS or Bluetooth
- + Supports up to 160 mobile terminals
- + Encrypted data transmission (AES)
- + Encrypted data storage on the mobile terminal



INTUS COM Mobile

Mobility is the trend of our time. This is also true for the collection of data. *INTUS COM Mobile* allows you to collect order times and project times on site using mobile devices, and transfer the data to a central INTUS server via UMTS, GPRS, WLAN or Bluetooth. Using the tt7000 handheld-PCs, RFID cards can be read (Mifare, Legic, Hitag) as well as order papers by the integrated barcode scanner of the tt700.

INTUS COM Mobile manages the mobile devices and provides secured data transmission. The software simplifies the data structures of stationary INTUS terminals and a wide variety of commercially available mobile terminals based on Windows CE and Windows Mobile

INTUS COM MobileServer and MobileClient

The mobile data acquisition consists in the components *INTUS COM MobileServer* and *INTUS COM Mobile Client*. By using this software, the connected mobile terminals react to the INTUS COM similar as an INTUS 3000 Server with attached INTUS terminals. The mobile terminals can be connected by WLAN, GPRS, UMTS or Bluetooth.

The INTUS COM MobileServer Software supports up to 160 mobile terminals. In smaller installations with up to 32 mobile terminals, the software can be installed on the application host together with the application. For larger installations, a host pc for the INTUS COM MobileServer is necessary.

On the mobile terminal, the INTUS COM MobileClient software runs under operating system Windows CE or Windows Mobile. The software ensures, that the data will be registered online as well as offline from the terminal. It takes over the ensured communication to the INTUS COM MobileServer. The user interface of INTUS COM MobileClient can be customized as for example the function key control, the function key lay-out, and the back ground design.

The data is securely encrypted

The communication between INTUS COM MobileServer and INTUS COM MobileClient is carried out on basis of TCP/IP by the mean of an XML-based protocol, using AES to encrypt the data. Also the internal communication between INTUS COM MobileServer and INTUS COM can be encrypted using AES. All personal related data on the mobile terminal is stored AES-encrypted.

The mobile terminals can be updated automatically from the INTUS COM MobileServer for update and maintenance purpose.

Technical Data

System request

- INTUS COM MobileServer software
PC with Windows XP or higher with Ethernet connection
- INTUS COM MobileClient software
tt700 or similar handheld PC / PDA with Windows CE or Windows Mobile 5.0 or 6.0

Licence fees

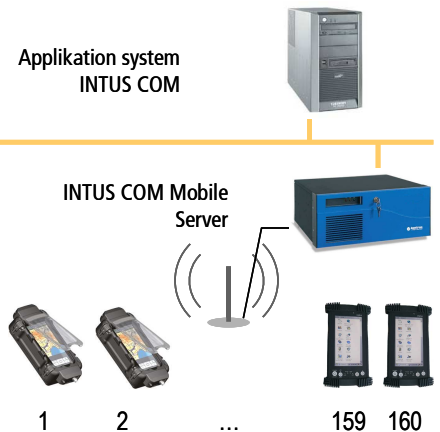
- INTUS COM MobileServer
Licence per number of connected clients.
Maximum 160 clients to one INTUS COM Mobile Server Software
- INTUS COM MobileClient
Licence for each mobile terminal

Components of Delivery:

- INTUS COM MobileServer software
- INTUS COM MobileClient software
- Mobile terminal on basis of Windows CE or Windows Mobile 5.0 or 6.0
- Customizing of user surface of the INTUS COM MobileClient software

The following INTUS COM Mobile applications are part of a INTUS COM Mobile Client delivery:

- Time recording
- Process time recording
- Project time recording
- Verification of the ID-card-validation



Technical specifications subject to change without notice.

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