

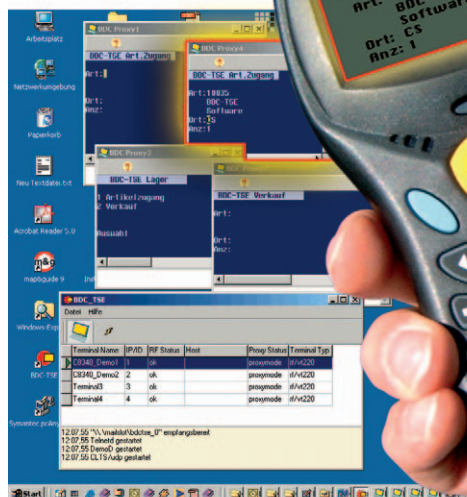
RF- communication with highest security

With the new revolutionary CLTS-technique (Connection Less Terminal Services) the RF-datacommunication will be so secure and easy to handle such like a LAN-System.

The problem

With most RF-systems you have under normal warehouse conditions not a permanent secure connection between handheld and terminal (PC or others).

RF-shadows, movements of goods, empty batteries will mostly cause interruptions. Due to this it caused always connection problems or datalosses between Host and RF-terminal, which creates sometimes the disconnection to the entire system.

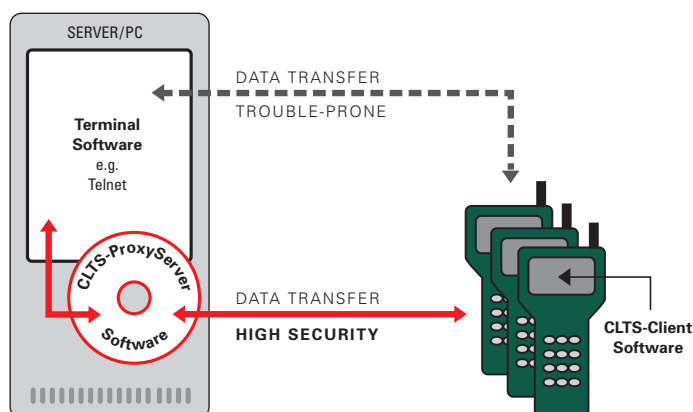


The solution

For each terminal the CLTS-software will reflect a full functionable application window on the CLTS-Proxy-server. If there will be a RF-disconnection the reflected win-

dow will control the system, so that the application themselves will not recognize any disturbance.

Maximum security with the CLTS-System



- easy to integrate in existing WWS, LVS, ERP for example DEWAS or abas-software
- automatic reconnection of the application on the RF-handheld or PC after disconnection or change of batteries
- all terminals will be watched by the CLTS-Proxy-software. All disturbances will be kept away from the application
- easy transferable on various terminals
- usable for 802.11 WLAN or 433 MHz
- unlimited handheld users

Database always in your hand!

Direct access in realtime through the permanent RF connection for article, quantities, prices- and orderdates and informations e.g. from the Host application software.

No complicated searching in numerous listings.

Relief of timeconsuming and unproductive activities from the staff. The fast availability of information

will secure the success of each store at any time and any place.

HandyScan 8300 is very easy to install and to handle and have a range of 1000 m. You communicate always in realtime with your database.

A remote configuration from your central Host is easy possible. Due to a very attractive price-/ performance relation the HandyScan

8300 will be paid of in a very short time.



Technical data for the HandyScan CPT 8300 series

As a batch terminal with RFID and scanner

- handy, ergonoical, robust, shock resistance
- dust- and water resistance (IP 65)
- illuminated key pad
- Lithium Ion Nicad for more then 100 h
- 1 MB flash 2/4 SRAM
- programmable under C, Basic or software generator for windows
- Risc CPU
- working temperature -20°C + 50°C
- integrated CCD or Laser scanner
- IrDA up to 115,2 Kbps
- RS 232 up to 115,2 Kbps
- USB over cradle
- optional modem cradle 56 k
- optional Transponder reader

- Optional 24 or 39 full alpha keys

As a RF Terminal with RFID and scanner

- Model 8310: 433 MHz and switchable channels for roaming or fixed channel and regulable transmit level
- Model 8350: 2,4 GHz and 6 channels and up to 99 terminals per system (Proxy- server) and up to 1000 m RF distance
- Model 8370: RF technology under IEEE802.11.b and 300 m RF distance
- Model 8360: Blue Tooth up to 7 terminals per access- point and 100 m RF distance
- Model 8330: GSM / GPRS Triband RF- modul
- all other tech. items see batchterminal

With the modular concept of the HandyScan series you can adopt always to your requested demand.

Other solutions from the partnership group of the Global-Logistics-Group (GLG)



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