

# I-KANBAN

## KanBan-Drop Box

RFID Drop Box allows orders to be triggered by inserting the empty container into the Drop Box.

RFID Drop Box - zur Bestellauslösung durch den Einwurf des leeren Behälters in die Drop Box.



## KanBan-Shelf

Powered by battery and solar energy, the self-sufficient RFID KanBan shelf for automated replenishment.

Durch Batterie und Solarstrom energieautarkes RFID KanBan Regal für automatisierte Nachschubversorgung.



## KanBan-Box

Windows based UHF / UMTS control unit with touch surface for stand-alone order triggering.

Windowsbasierte UHF / UMTS Steuereinheit mit Touch Oberfläche zur autarken Bestellauslösung.



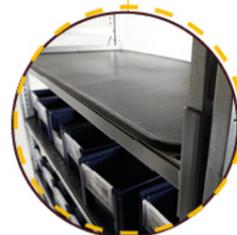
## KanBan-Paper

With help from wireless data transmission from tagIttron RFID Gate Server to tagIttron ESL-System, you are able to bring product, status, and order data to the "Point of View".

Mit Hilfe kabelloser Übertragung der Daten vom tagIttron RFID Gate Server zu dem tagIttron ESL-System bringen Sie Produkt-, Zustands- oder Auftragsdaten an den „Point of View“.

**KanBan-Shelf Patch**  
Ultra slim UHF reader antenna to be placed on shelves and levels.

Ultraflache UHF Leseantenne zum Auflegen auf Regalböden und Ebenen.



## Software

### Universal KanBan

### Master KanBan



## KanBan-Glove

Secure reading of RFID-Transponders by finger during the working process in ergonomic design.

Sicheres Lesen von RFID-Transpondern per Finger während des Arbeitsprozesses im ergonomischen Design.



## KanBan-Mobile (UHF)

Recording data and triggering orders using the Mobile Gate app in conjunction with the RFID gate server.

Erfassung der Daten und Bestellauslösung über die an den RFID Gate Server angeschlossene Mobile-Gate App.



## Gate Reader

RF shielded open HF / UHF walk through gate for seamless bulk identification of containers, trolley with up to 1000 item.

RF geschirmtes offenes HF / UHF Durchlauf Tor zur lückenlosen Pulk Identifikation von Containern, Trolley mit bis zu 1000 Item.

## Cabinet System

Personalized dispensing of apparel, PPE and aids by HF and UHF System.

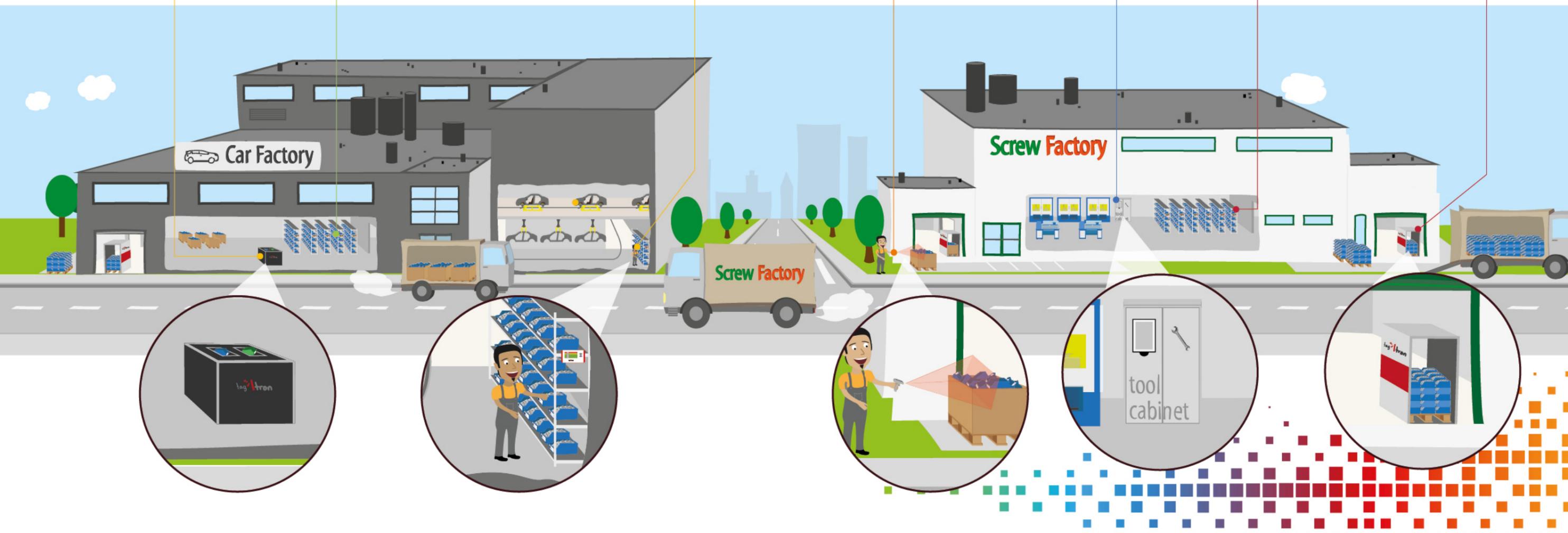
Personalisierte Ausgabe von Bekleidung, PSA und Hilfsmitteln mittels HF und UHF.



## Master KanBan-Box

Windows based UHF / UMTS control unit with touch surface for standalone "Multi Supplier" order triggering.

Windowsbasierte UHF / UMTS Steuereinheit mit Touch Oberfläche zur autarken „Multi Supplier“ Bestellauslösung.



# COMPANY

MORE THAN 25 YEARS OF RFID EXPERIENCE

tagItron® GmbH has been developing and producing HF and UHF based RFID systems for the identification, localisation and authentication of objects and persons at 3 production locations for over 25 years.

The company's performance spectrum consists of services and products for complete RFID solutions from a single source. The focus is on specialised RFID solutions that are safe to be used in processes conducted in challenging environments such as, for

example, metal and liquid or high temperatures. The support provided for the planning and the analysis of the RFID systems, as well as the development and coordination of individual RFID components among each other in the company's own competence centre both represent a fundamental aspect of our services. The equipment used in the competence centre includes the most modern absorber measuring stations, as well as diverse RFID gates and handling equipment for testing time- and speed-dependent applications.



**Karl Heinz Wendisch**  
Managing Director



**Jan Wendisch**  
Managing Director



# I-KANBAN

FOR SUSTAINABLE SUCCESS

