

Your Global Identification Partner



Unmanned Store - open 24/7

RFID Enabled Self-Service Store



Your Stock at Customers' Doorstep

The Turck Vilant Systems RFID Store enables the creation of vendor managed stock rooms as well as stores that are open 24/7 with no personnel needed on site. This extends your reach to the front door of your customer with an instant availability of your products. The system manages your users, your SKUs, your inventory and your locations' offering data on usage as well as invoicing data.

The needs of our RFID Store users vary and hence both the location (such as stock room, warehouse, or sea container), its layout as well as material in stock are easily customizable.

A variety of products can be stored and sold in RFID Stores. RFID Stores may cater for example for spare parts, tools, raw materials, fertilizers, medical equipment and work wear. Typically, the items in the RFID Store stock are on the balance sheet of the owner of the RFID Store and invoices are created based on the consumption afterwards.

One system that manages both your own equipment and tools as well as items that you resell to your customers

Benefits of RFID in self-service stores

- Open 24/7
- Instant Product Availability
- Never Out-of-Stock
- Better Customer Engagement
- Customizable Selection
- Close to Customers
- No Customer Capital Needed
- Automated Data for Invoicing
- No Personnel Costs at the Store

Turck Vilant Visibility Manager is used to Manager Unmanned Store Products and Users



Each Unmanned Store will have a separate Read Area to ensure all products have been registered



Main features of the Turck Vilant Systems Unmanned Store

1. Products will be labelled with RFID. Pre-defined selection of products will be delivered to each store (the selection is fully customizable)
2. The RFID Store system helps manage individual users and their access to different locations. Each RFID Store is equipped with entrance control system that only allows access to users authorized for that location.
3. Users select the products they need from the store area and when they are done they move to the secured Read Area.
4. The Read Area grants access to one user at the time only. All items the user is carrying will be registered as purchased or loaned.
5. Data for invoicing and replenishment is made available on the RFID backend system.
6. Based on the replenishment list the store is filled with new products.

