RF-iT Solutions

www.rf-it-solutions.com

Looking for the Best Solution?

You-R® PHARMA

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You-R® OPEN and RFID works

You-R® OPEN based Solution Modules for the entire pharmaceutical supply chain + e-Pedigree

Situation Today

Product counterfeiting constitutes a serious and ever growing problem for legally run businesses and owners of intellectual property rights, in the pharmaceutical industry. The World Health Organization (WHO) estimates that approximately 10 % of all drugs are counterfeits.

Consequently the Food and Drug Administration (FDA) recommended using RFID technology to secure consumers. California's law requires pharmaceuticals to be identified with a unique serial number at the item level and to be tracked from the time they are produced to the time they are distributed to consumers. Pharmaceutical companies need solutions for the above requirements and to make the whole supply chain more efficient and transparent.

Solution

RF-iT Solutions has developed a proven solution product for local packaging lines application to initially capture item serial numbers and the hierarchy of case/pallet serial numbers. The solution supports 2D barcodes as well as RFID. The solution is fully EPCIS compliant and has technology insurance. Customer can start with 2D barcodes and potentially easily migrate later to RFID.

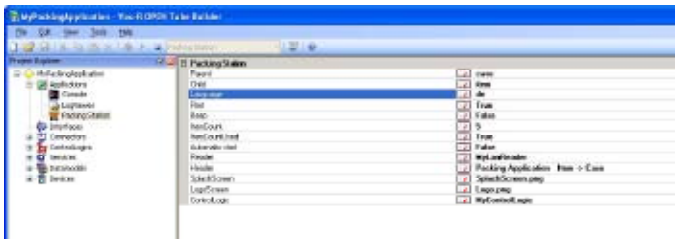
You-R® PHARMA is based on the powerful You-R® OPEN integration and solution building platform. RF-iT's system integration partner can customize and integrate You-R® PHARMA modules into customer's system.

You-R® PHARMA modules are proven in projects and tested in RF-iT's EPCglobal Test Center.

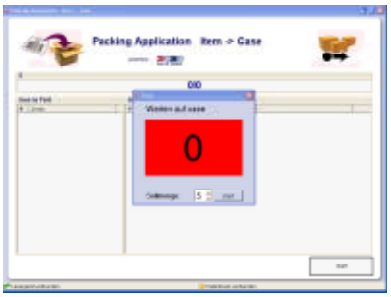
Customer's Benefits

Configurable, extendable, preintegrated solutions

- Aggregation step (item→case; case→pallet; pallet→delivery)
- Multilingual support
- Configurabel graphical elements
- Configurabel User interactions (e.g. beep)
- Automatic start – enable/disable confirmation of scan of parent
- Item count – of target quantity
- Remove of items from list
- User Login
- Further customisation in control logic possible
- Full integration flexibility (EAI) of You-R® OPEN
- AutoID devices (2D, RFID HF, RFID UHF) – multiple vendors



Application is based on You-R® OPEN

- Configuration with Tube Builder
- Standard You-R® OPEN features

The Application/Tube can be integrated into a standard You-R® OPEN landscape to be managed and monitored by You-R® OPEN Admin Suite and Tube Manager.