



S4DX Products

Transport Monitoring

S4DX Courier App
+ S4DX Datalogger
+ S4DX Gateway



Key Features

- Sample Transport Monitoring, fitting any kind of container and setup.
- Full visibility on transport times, temperatures, and shock events.
- GPS tracking of courier driver's position and transport arrival prediction

Benefits

- Minimal footprint, adaptable to existing workflows with impressive visualization of key data
- Fulfilling all ISO 15189 requirements, audit ready data
- Super easy to implement and scalable solution

Sample Registration

S4DX App or
S4DX Browser
Scan



- Register samples barcodes through web application or mobile interface
- Capture sample drawing time, sample type, sample comments and number of samples. Partially offline mode possible.
- Unique S4DX flagging on sample basis for laboratory

- Traceability on sample level- know exactly what is in each transport bag
- User-friendly and very easy to implement and scale.
- No hardware installation at collection site, no IT-integration needed.

Sample Registration with Interface

Sample Registration
+ Integration with
LIS



- Real time data integration into LIS laboratory IT-Systems to receive order and patient information and send back preanalytical data
- Real time overview on number of patients and samples.
- Safe patient identification with sample and order
- Real time worklist for Phlebotomists
- Full transparency on sample level for all stakeholders

- Patient, order and sample verification. No more missing samples.
- Full transparency on preanalytical process, knowing upfront what kind of samples and in what state will be received.
- KPI and statistic tracking on phlebotomy by collection site for improved process

Key S4DX Benefits

1

No process change:
compatible with current
sample handling

2

Most scalable solution:
installation, onboarding and full
scaling online, hardware agnostic

3

Value for money:
Minimal cost price per
sample processed



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