

# SmartStation3



Aspects' SmartStation3 acts as the communication interface between the handset and SIM or USIM card. It does so without interfering with or interrupting the communication. The SmartStation3 offers a window on the communications between card and handset for spying, debugging and testing real or simulated cards or handsets. All of Aspects' tools benefit from the SmartStation3's capabilities.

The SmartStation3 is compact, efficient, fast and flexible. It can be connected to a stand-alone PC or to a network in minutes. A web interface means that it can be configured remotely across any network. As a result, the SmartStation3 is highly portable and can be instantly integrated into any test environment.

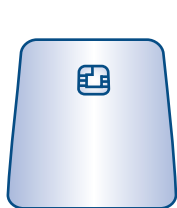
The SmartStation3 and Aspects' tools make a testing or diagnostic environment which benefits from Aspects' experience in the smart card and testing businesses. The main applications that the tools are used for are:

- **Diagnostics** – view and search live or saved test sessions to understand errors on the application, protocol or electrical communications.
- **Card testing** – simulate a handset to develop and test Toolkit applications. The SmartStation3 is more than just a reader and gives you full control over data and contact signal levels. It offers total testing flexibility: build both positive and negative tests. Create your own repeatable tests from output from Aspects' SpyTools, or implement Aspects' automated test suites.
- **Handset testing** – simulate a card to create repeatable, reliable tests for taking a connected handset through its paces and thoroughly test its behaviour. Use Aspects' test suites to verify that the handsets conform to specifications.

The SmartStation3 works with real devices – a real SIM or USIM communicating with a real handset – as well as with simulated devices. It can even spy on purely simulated sessions. Simulations give you complete control over one side of the communication so that you can thoroughly debug or test the other side.

- Portable and robust
- Easy to set up
- More than just a card reader
- Can be networked and shared
- Remote interface for configuration
- Fast and flexible
- Supported by software and paddles
- Opens a window on communication

Real or simulated handset



Real or simulated card

