

SmartDisplayer Technology Ltd., Taiwan, and Borchert IT-Sicherheit UG, Germany, present:

Display-TAN

Complete TAN-Generator built into Bank Card

Card contains Display and Bluetooth

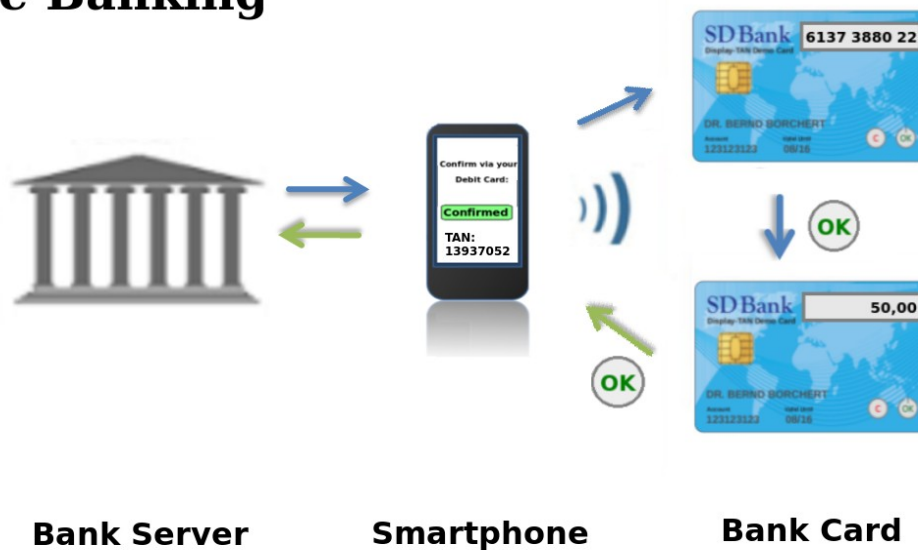


Secure and convenient Mobile Banking



Security: Everything security-critical takes place on the bank card!
Convenience: For Mobile Banking only the bank card is necessary!
Display-TAN requires no typing - just clicking!

Mobile Banking



About the card:

- Card contains a display and a Bluetooth Low Energy (BLE) module
- Card is thin, flexible, robust, and durable like a usual bank card
- Durability: 5 years, 1.800 money transfers
- Price: comparable to the price of an extra device TAN-generator
- Everything security-critical takes place on the bank card (not on the smartphone)
- Air communication (Bluetooth) is encrypted
- TAN generation according to OATH/OCRA, or EMV, or custom
- Capital letters can be shown, like DE, FR, DK, etc. in IBAN, and EUR, USD, etc.
- IBAN account numbers can be confirmed conveniently with 3 or 4 clicks
- Workflows: Mobile Banking, Online Banking, Remote Mobile Payment
- Smartphones and tablets supporting Bluetooth BLE: iPhone 4s and higher, iPad 3 and higher, Android 4.3 and higher, Windows Phone 8.1 and higher
- App and SDK available for iOS and Android
- Card also provides an OTP shown on display (second click on OK button)
- Delivery: blank card which contains everything needed for Display-TAN, i.e., display, buttons, chip, battery, antenna, etc.
- Personalisation possible at first usage, via the bank customer's smartphone

More Information: www.display-tan.com

Display-TAN is offered by:

- SmartDisplayer Technology Co., Ltd., Taiwan, www.smartdisplayer.com
- Borchert IT-Sicherheit UG, Germany, www.display-tan.com

Contact: Dr. Bernd Borchert, bernd.borchert@display-tan.com, +49-(0)175-4142431