



Interconnecting
Mobility

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KingTrust™ MobiOTP











Two-Factor Authentication on mobile with KingTrust™ MobiOTP

Taisys's MobiOTP is an on-device 2FA authentication solution operated on mobile phones. It is made possible with Taisys's micro-thin smart-chip SIMoME™ that is placed onto a standard mobile SIM. MobiOTP integrates the OTP token onto the mobile device, offering a cost-effective and highly affordable alternative to other traditional hardware tokens. The application of MobiOTP is particularly useful in financial services, where banks are looking into dual-factor authentication for internet/mobile banking services, at affordable infrastructure investments. MobiOTP could also be adopted by on-line game service providers, cloud based security log-on for enterprise users...etc.



Key features

-  - **Secure low-cost hardware security token** in the form of SIMoME™ smart card chip
-  - **Server Interaction** is made possible via SMS, GPRS and other protocols allowing more value added services.
-  - **Flexible password-generation rules** is supported, i.e. password can be event based, location based, time based
-  - **Online Authentication** can be done instantly via SMS, USSD or data connection of mobile device.
-  - **Two-Step Confirmation** is possible via interactive verification through IVR, SMS or WAP system.
-  - **Multiple OTP in One Package** with different keysets and algorithms thanks to MobiOTP built-in memory.
-  - **Smart Card Management** is assured as MobiOTP is embedded with a serial chip ID.
-  - **Enhanced Security Features** such as IMSI lock, IMEI lock, PIN verification, Content Access Control, Counter Prompt.

How does it work?

