

Ezio Plug&Sign

||||| Get FFIEC compliant with our Industry-leading remedy for ACH and Wire fraud



For secure
online
corporate
banking.



FINANCIAL SERVICES & RETAIL > PRODUCT

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ONLINE CHALLENGES

Building a trusted relationship is crucial for online banking. As computers are open to fraud attacks, relying on trusted web infrastructures is needed when performing sensitive transactions. Ezio Plug&Sign is a self-contained device that embeds a portable infrastructure, including all applications to view, accept and sign securely transactions.

SECURITY AND USABILITY

Deploying and maintaining a secure infrastructure is complex and expensive. Ezio Plug&Sign is the only true zero footprint device for secure online banking. It requires no installation, needs no local application to work, and its intuitive design gives high user acceptance.

PLUG&SIGN IN A NUTSHELL

Ezio Plug&Sign is a USB key combining flash memory with a PKI smart card chip. Once inserted in a USB port of an Internet connected PC, it automatically accesses the bank's website, and enables secure authentication and signing of transactions or documents.

SMART DIGITAL SIGNATURES

Ezio Plug&Sign combines cryptographic software with digital certificates loaded on its embedded smart card chip. This enables a complete non-repudiation framework on the PC.

EASY ACCESS FROM ANY PC

Ezio Plug&Sign runs its own embedded code on any Windows PC with the same user experience and leaves no trace on the host computer.

- Secure USB device
- Connected PKI Device
- Embedded security applications
- Plug and play
- Zero footprint
- Secure remote management
- Customizable to reflect the bank's brand

REINFORCING THE BOND OF TRUST

Ezio Plug&Sign strengthens the link between the bank and its customers.

- **Plug and Play**
Ezio Plug&Sign quickly connects to the bank's website and provides access to a number of other sites pre-defined by the bank.
- **Mutual trust**
PIN-protected cross authentication is automatically performed using embedded certificates of the bank and of the device holder.
- **Brand valorization**
Plug&Sign is fully customizable to fit the bank's brand.

TECH SPECS

Size and Usage

- 64mm X 23mm X 12mm
- Weight : 25g
- Operating range: 0/+50°C
- Max consumption: 200 mA

Features

- Includes an Ezio PKI smart card (SIM plug format)
- Micro SD card: 2GB to 32GB
- R/W & R/O memory partition
- Button for signature validation
- One year warranty
- Online maintenance through Token Management System

Customization

- Metal casing color
- Logo printing on casing
- Device identification on chip
- Application branding
- URL white list for automated connections

Supported Environments

- Windows XP, Vista, 7

Compliance to Standards

- USB 2.0 Hi Speed
- CC EAL 4+ PPSSCD
- Identrust certified
- PKI standards

Environmental Status Report

- No Battery
- Free of Lead and Cadmium; compliant with the European Union's Restriction on Hazardous Substances (RoHS).

