

ECD LUX CORE VALUE



Zero Coding



Secure Lifecircle



Quick Support

1 2 3 thingsPKI Security EDA Solution

- 1 Tool for Security Development *PiLock*
- 2 Equipments for Secure Manufacturing *SP-Server, SP-HSM*
- 3 IoT Security Services *DIMS, FEPS, SOTA*

Easy-to-adopt

1 Tool for Security Development , 2 Equipments for Secure Manufacturing

PiLock Intuitive interface

PiLock is used to ensure the whole lifecycle security of firmware, including testing, prototyping, pilot run, mass production, and secure firmware update. It also supports X.509 certificate issuance and make sure the consistency of product between the development and mass production stage.



PiLock

SP-HSM · SP-Server Painless upgrade production line

- High cost-effectiveness, High scalability, and High availability
- High security by unmanned key management system
- Compatible with most IC programming equipment
- Ensuring firmware security and the accuracy of programming quantity



SP-HSM



SP-Server

DEVICE IDENTITY & MANAGEMENT SERVICE



Supports most SE, TPM, and TrustZone IC on the market and automatic certificate registration to major cloud platforms.

FIRMWARE ENCRYPTION & PROTECTION SERVICE



SECURE OVER-THE-AIR UPDATE SERVICE

