

## Features

- \* New keys programming
- \* Reads keys from immobilizer's memory
- \* New immobilizer programming
- \* New ECU programming
- \* New mechanical key number programming
- \* Vehicle Identification Number programming
- \* Reset ECM & reset immobilizer
- \* Easy to operate by the guided menu programming
- \* New remote controller programming
- \* With full and strong database for the most important vehicle makes
- \* Upgradeable via web-based download over standard USB cable

### **X100 supports the following models:**

Asia: Toyota, Lexus, Honda, Acura, Mazda, Nissan, Infiniti, Mitsubishi, Subaru, Suzuki, Kia, Hyundai, Daewoo, etc

Europe: Audi, VW, Skoda, Seat, Porsche, Opel, Citroen, Peugeot, etc

America: GM, Cadillac, Buick, etc

China: Great Wall, Chery, Brilliance-auto, Geely, LIFAN, HAFEI, CHANGAN, LANDWIND, BYD, etc

1. Currently support all smart card matching device!
2. Supports almost all domestic equipment transportation industry, joint creation, Delphi, Siemens, Chongqing Cheng anti-theft system ( including the replacement of old and new engine matched to any computer, old computer, keys and the like after the match)! Domestic models mostly adopts the above 5 kinds of anti-theft system!
3. In addition to the current Volkswagen factory 5054, only support 2010 Jetta matching key equipment! ( 5054 need to do online matching, X-100+ is not online, but the need for anti-theft cipher support )
4. Support Honda system replacing ECM domestic anti-theft matching device! ( support Honda anti-theft system inspection, replacement, replacing the key anti starting unit" part", replacing the ECM, replacing intelligent system ignition knob ECU matching, does not need the password support, including but not limited to the new 8 generation Accord, song of songs chart, 2011 Odyssey etc.)

5. Only supports the, Jinbei Delphi system reset ECM engine equipment!
6. Support of the Mitsubishi anti-theft system to replace the engine computer security initialization!
7. Support the Hyundai Sonata 8 generation, IX35, I30, Yue, Santa Fe anti-theft system matching key, ECM initialization, SMARTRA initialization, data flow display domestic anti-theft matching equipment ( other equipment can only do matching key, can do ECM initialization, SMARTRA initialization and data flow display )!
8. All support the Hyundai Sonata 8 generation, IX35 smart card, smart card matching Chi run, Vera fucks ECM initialization, SMARTRA, PDM, ESCL initialization initialization initialization, anti-theft system neutral model, SMARTRA neutral model of domestic anti-theft matching device
9. Support the new Hyundai Sonata 8 generation remote control, business matching!
10. The support for the latest to 2011 New Regal, lacrosse, Druze, Hideaki intelligent card and key matching! ( may label input password or BCM remove the 24C16 chip read )
11. Support the original Korean modern GENESIS COPR, H-1 BUS 11, GEZT 03, ACCENT 03-05, MATRIX 06, ELANTRA 01-03 models, the smart card remote control matching matching, ECM, SMARTRA, PDM initialization initialization initialization, ESCL initialization, anti-theft system neutral model, SMARTRA neutral model equipment!
12. Support the new Kia forte, Kia Chi run smart card matching, ECM, SMARTRA, PDM initialization initialization initialization, ESCL initialization, anti-theft system neutral model, SMARTRA neutral model of domestic anti-theft matching device!
13. Support the original Korean Kia SOUL, SORENTO 2009, SPORTAGE R 2011 intelligent card matching, ECM initialization, SMARTRA, PDM, ESCL initialization initialization initialization, anti-theft system neutral model, SMARTRA neutral model of domestic anti-theft matching device!
14. Support for NISSAN Nissan series of anti-theft system initialization!
15. Support Chery of anti-theft system, anti-theft engine computer computer reset device! ( reset engine computer and computer old computer program can be empty, thus loading match)
16. Support the new Toyota ID certification box with lock synchronization, remote start function
17. Supporting paragraph 2011 Fawkes keys match, the engine computer synchronization function
18. Support the farsighted Mazda wing matching key
19. Support 12 generation crown smartcard synchronization, 09 sounds, 09 Toyota G matching key

**Q: X-100+ car computer matching experts and other models of automobile anti-theft apparatus matching any different?**

**A:** The other types of China-made matching apparatus is mainly to auto locksmith development, most models can match the key, can not do computer and engine computer synchronization, and X-100+ positioning customer base includes not only auto locksmith, and comprises the majority of auto repair factory users, because auto repair factory not only use the matching key, but also use the replacement computer anti-theft and engine computer synchronous matching, while the domestic common matching apparatus, including T300, SBB and so can not do the replacement engine computer and computer after

synchronous matching.

**For example:** Chery, Honda, modern Chinese, the entire vehicle after water, replace the engine computer, computer need to do computer and engine computer synchronous matching or ECM initialization initialization initialization, SMARTRA, PDM, ESCL initialization, domestic other models matching apparatus and T300, SBB can match, X-100+ can.

**X100 car alarm matching experts to support the model list:**

Car manufacturers car is the vehicle / system function

Chery Qiyun Chery series Chery series of anti-theft system generally includes read trouble code, clear fault code, data flow, clear keys, the matching key, reset ECM ECM, matching, reset alarm anti-theft device, matching, matching the whole system, programming engine VIN code, VIN code programming anti-theft device, safety code for login, security code setting the key test, ECU test, engine, anti-theft lock, remote removal, remote control matching function.

Due to the different types of vehicle equipment anti-theft system, so the specific function varies due to car, not the same

Qiyun 1

Qiyun 2

Qiyun 3

Qiyun 5

Tiger 3

Oriental Son

The CROSS series

QQ6

QQme

A1 series

A3 ( three box)

A3 ( hatchback )

A5 series

Wind and cloud 2 ( three box)

Wind and cloud 2 ( hatchback )

E5

Rui Lin Rui Lin M1

Rui Lin M2

Rui Lin M3

Rui Lin M5

Rui Lin X1

Rui Lin X5

G3

Wei Lin series V5 series

H3 series

H5 series

Mini-car series of elegant series ( S22 )

Changan automotive Changan series of Changan Yue Xiang Changan series of anti-theft system generally includes read trouble code, clear fault code, data flow, clear keys, the matching key, reset ECM ECM, matching, reset alarm anti-theft device, matching, matching the whole system, VIN programming code, security code login, security code setting, remote control matching function.

Due to various models equipped with different manufacturers anti-theft system type, so the specific function varies due to car, not the same

Changan Raymond

Changan CM8

Changan Jie Xun

Changan Zhi-xiang

Changan rush

CV7

The Great Wall the Great Wall the Great Wall the Great Wall Jia series car series of anti-theft system generally includes read trouble code, clear fault code, data flow, clear keys, the matching key, reset ECM ECM, matching, reset alarm anti-theft device, matching, matching the whole system, programming engine VIN code, VIN code programming anti-theft device, safety code for login, security code set, key detection, detection engine ECU, anti-theft lock function.

The Great Wall Delphi body (remote control matching )

Due to the different types of vehicle equipment anti-theft system, so the specific function varies due to car, not the same

Harvard H3 the Great Wall

Harvard H5 the Great Wall

Harvard H6 the Great Wall

Harvard M1 the Great Wall

Harvard M2 the Great Wall

The Great Wall Ling Ao

The Great Wall Wizard

The Great Wall winds Chun

Behind the Great Wall

Teng Yi C30 the Great Wall

The Great Wall cool

Changan Suzuki Suzuki series day language SX4 generally includes a key matching, registration information

Due to the different types of vehicle equipment anti-theft system, so the specific function varies due to car, not the same

Swift

New Alto YC5

Changhe Automobile Changhe series Liana includes the removal of key code, register a new key, to replace the new computer

Due to the different types of vehicle equipment anti-theft system, so the specific function varies due to car, not the same

Dongfeng fashion Jing-yi series Jing-yi models (B11) popular series series of anti-theft system generally includes read trouble code, clear fault code, data flow, clear keys, the matching key, reset ECM ECM, matching, reset alarm anti-theft device, matching, matching the whole system of engine VIN code, programming, programming anti-theft VIN code, security code login, security code setting, the key test, engine test of ECU, anti-theft lock function.

Due to the different types of vehicle equipment anti-theft system, so the specific function varies due to car, not the same

Jingyi models ( B12 )

Hafei Automobile Hafei series Mitsubishi dingo Hafei series of anti-theft system generally includes read trouble code, clear fault code, data flow, clear keys, the matching key, reset ECM ECM, matching, reset alarm anti-theft device, matching, matching the whole system, VIN programming code, security code login, security code setting, remote control matching function.

Due to the different types of vehicle equipment anti-theft system, so the specific function varies due to car, not the same

Hafei road Po

Hafei Saibao

Hafei 8

Auto hippocampus hippocampus series so the use of industrial traffic and a full range of vehicle anti-theft system

**Note:**

the old Mazda uses the 8C key chip, only manual matching, 4S station is manually set, do not support apparatus matching hippocampus series of anti-theft system generally includes read trouble code, clear fault code, data flow, clear keys, the matching key, reset ECM ECM, matching, reset alarm anti-theft device, matching, matching set system, programming VIN code, security code login, security code setting, remote control matching function.

Due to the different types of vehicle equipment anti-theft system, so the specific function varies due to car, not the same

Brilliance Jinbei Gold Cup Series Gold Cup series of anti-theft system generally includes read trouble code, clear fault code, data flow, clear keys, the matching key, reset ECM ECM, matching, reset alarm anti-theft device, matching, matching the whole system, VIN programming code.

Due to the different types of vehicle equipment anti-theft system, so the specific function varies due to car, not the same

Brilliance China gallops China grandeur series the series of anti-theft system generally includes read trouble code, clear fault code, data flow, clear keys, the matching key, reset ECM ECM, matching, reset alarm anti-theft device, matching, matching the whole system, VIN programming code, security code login, security code setting, remote control matching, intelligent card matching function.

**PACKING LIST:**

X-100+ MAIN UNIT \* 1PC

OBD II-16 \* 1PC

HONDA-3 \* 1PC

HYUNDAI/KIA-10 \* 1PC

KIA-20 \* 1PC

MAIN CABLE \* 1PC

TF CARD \* 1PC

TF CARD READER \* 1PC

X-100+ USER'S MANUAL \* 1PC