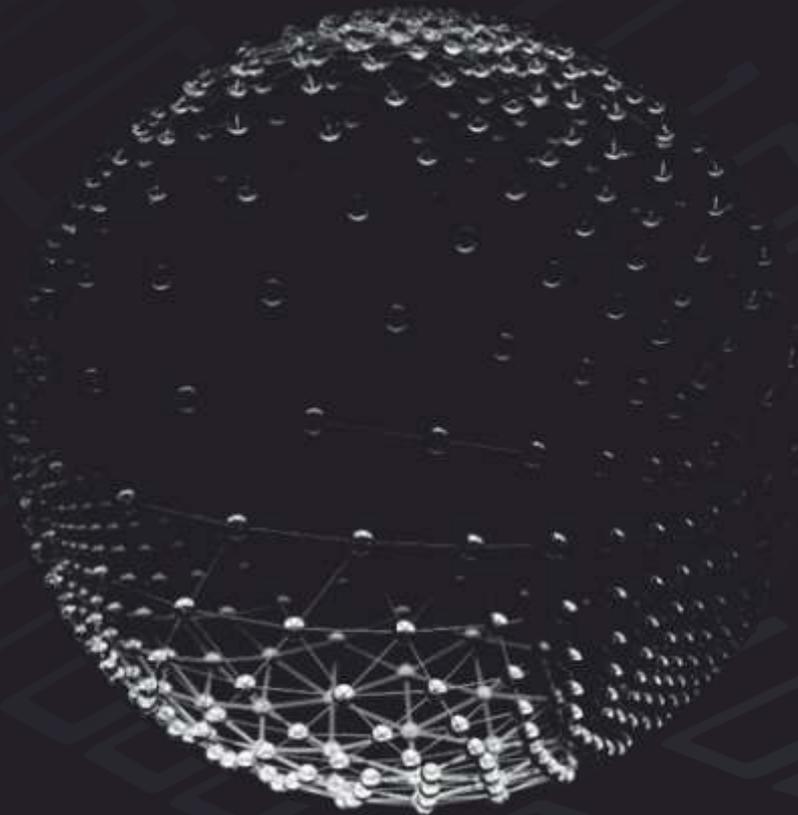




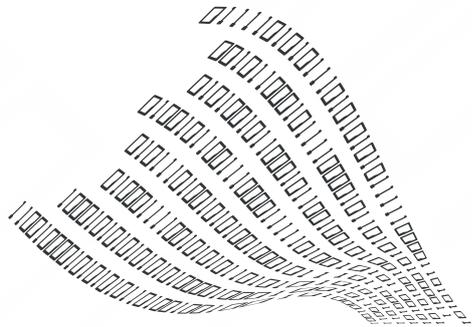
The Diagnostic **BOX**.com

Advanced Technology for the Marine and Automotive Industry



CYCLONE PRO

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# The Diagnostic BOX.com

Advanced Technology for the Marine and Automotive Industry



The professional duplicating machine, Cyclone Pro, has been designed and built to keep pace with the constant evolution of transponder car keys.

The Cyclone Pro key duplicator features the most innovative electronic components in the field of radio frequencies thus allowing easy detection, reading and cloning (duplication) of fixed code transponders and identification of cryptographic transponder codes.

The Cyclone Pro can either be used as a stand alone tool or with PC software which increases its ease of use and offers advanced features and benefits for the more experienced locksmith.

Major features include the ability for copying of Crypto 42, Texas 4C and 4D transponders.

A major new feature is the Cyclone X cloning range, which offers affordable cloning on a range of carbon transponders which covers transponders 4C, 4D and 46 cloning.

The Cyclone Pro has been developed to cater for future developments with the ever expanding technology of transponders within Automotive vehicle systems.

The Cyclone Pro offers complete flexibility. Once the main unit is purchased the functionality can be expanded by adding additional software.

The machine of the future for transponder developments, is the Cyclone Pro...for professional locksmiths.

## Features:

- **Copy fixed code transponders.**
- Copy crypto transponders.
- **Copy Philips 41,42,44 & 45 crypto.**
- Copy Texas 4D crypto transponder onto silca EH2/ JMA TPX2/ keyline TK40.
- **Copy Texas 4C fixed code transponder onto silca EH2 or JMA TPX1.**
- Copy Mercedes CEG GLASS ID33 rolling transponders.
- **Display transponder information.**
- Calculate pin-codes from transponders.
- **Calculate pin-codes from chassis numbers.**
- Unlock most 48 transponders (75%).
- **Generate crypto transponders from blank T5 transponders.**
- Generate crypto ID46 transponders for Renault - Chrysler and Jeep.
- **Generate transponder logic for fixed transponders.**
- Calculate EEPROM logic from transponders.
- **Modify transponder logic/detail.**
- Copy Philips 46 onto JMA TPX2 Keyline Tk60and Cx3.
- **Copy ID48 on Daewoo and Chevrolet keys.**
- Copy 8C chips on Mazda and Ford keys.
- **Generate 48 CAN transponders from a standard 48 transponder chip.**
- VW/Seat/Skoda/Audi onto ID48 CAN transponders.
- **Fiat/Alfa/Lancia onto ID48 & ID46 transponders.**
- BMW onto ID46 transponders.



## SPECIFICATIONS

SIZE (mm) 200 (w) x 250 (d) x 90 (h)

WEIGHT 928g

DISPLAY LCD 128 x 64

POWER 9 to 12 V dc

CURRENT 0.5 Amps

FIELD FREQUENCY 125kHz

PC INTERFACE USB

OPERATING TEMPERATURE -5°C to 40 °C