Serial Suite

Piasini engineering

art of performance

Serial suite

SN 000291

Piasiniengineering

info@piasiniengineering.it

www.piasiniengineering.it

Piasiniengineering Serial Suite

With experience gained through years of study Piasiniengineering has created an advanced tool that follows the evolution of technology, dedicated to programming.

Serial Suite Piasiniengineering is a device that allows reading and writing memory MCU contained in the ECU of engine and transmission,
Suite Serial read always the complete content of the file of the ECU to be able to easily return to the stock setting. (backup)

Serial Suite is able to work with the last series of microprocessors like ST10 C166, C167, SH7052, SH7059, MR32, MPC5XX, NEXUS and allows adjustment of the calibrations of the vehicle performance without compromising its' reliability.

The Piasiniengineering team is ready to provide you calibrations and software for a wide range of car / motorcycle / truck / bike / water slides bike / boat

Solution
OBD port

Single
programmatort
hat sopport
BDM e JTAG

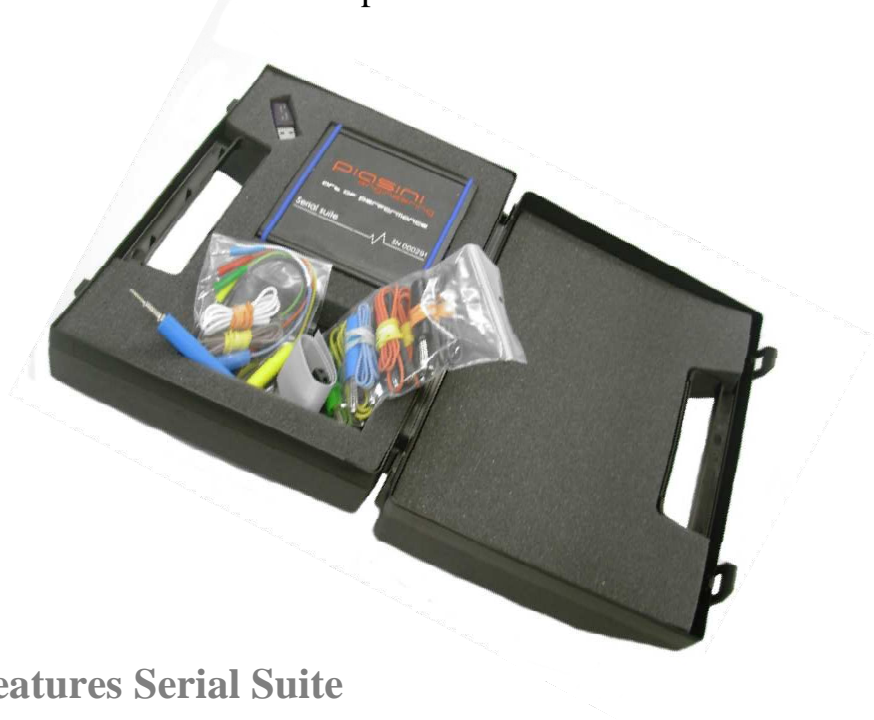To facilitate
Use counter

Piasiniengineering Kit Serial Suite
Device – Power supply – Spare cables

The kit is dedicated to companies operating into the tune of calibration.
Serial Suite is available in three different versions Slave / Master / Slave linked to the Master.

The Kit include:

- Device
- Briefcase
- Software
- Cable USB
- Cable OBD II
- Key
- Power supply
- Spare cables banane 4mm / adapters 2mm to 4mm

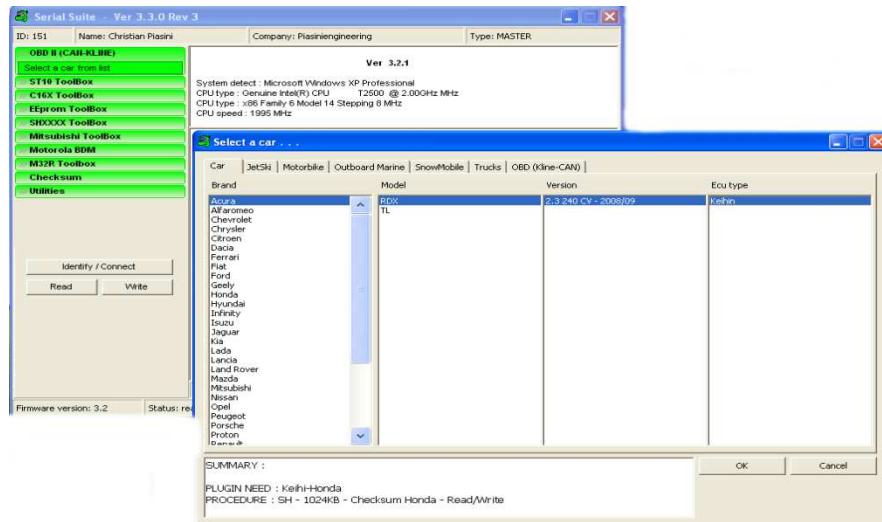### Device Features Serial Suite

- Voltage 15 V
- Dimensions : 120x100x30 mm
- Weight: 285 g
- Microcontroller
- Automotive technology SMD
- Memory flash integrated
- Interface USB compatible 2.0B complete
- Interface ISO CAN-BUS/K-line the SUB D 9 COM port connettor.
- Interface BDM Motorola
- Interface JTAG Universal
- Interface AUD Renesas
- Interface NBD Renesas

Piasiniengineering Software

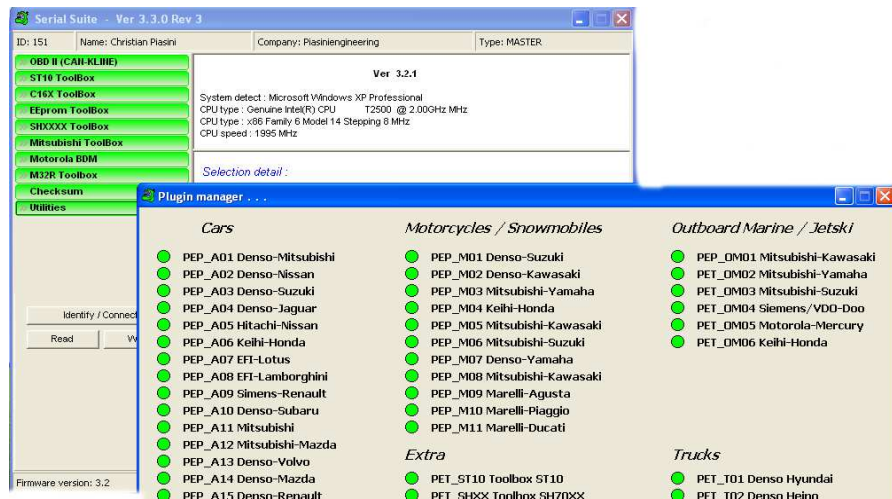Software supplied with the kit is easy and intuitive for everyone, it shows clear and simple options with menu.
The software and its many plug-ins are available for Slave and Master device.
The main functions at the opening of our software are:

Principal function

- Main Menu where you can select the type of unit of type vehicle.

- Window that allows to see the selection of Plug-in

Serial Suite Piasiniengineering support the following lines of communication:

- **K-LINE**
- **CAN bus**
- **Protocollo J1850**
- **Protocollo J1708**

Piasiniengineering 3 version Serial Suite
Serial Suite Slave

Connected only to us, means that the supply of files for the development of
cars can be purchased only from Piasiniengineering.
The advantage of being slave Piasiniengineering Partners

- You can get another slave device for your diving partner for a better price
- Each device purchased more, you get the addition of 5% discount on our files
- You have access to special functions
- Free tech support trough Skype (Mon. a Sat. By hours 8:30 to hours 19:30)

With the slave device is always necessary to get the file from us to write ECU.
The terms of collaboration begin with a -50% discount from pricelist.
With the program Parthner Authorized Piasiniengineering, you will have the online
technical support free of charge..

Serial Suite Master

Purchased by professionals if you want to operate in full independence.

The standard service will be provided through email, we offer optional assistance
Online with annual fee to pay.

Serial Suite Slave linkato al Master

Equipment dedicated to Subpartners of a Master which provides the modified files.
After the purchase of 1st Master, the Slaves linked to it will be sell with a discount.

Serial suite can buy from:

You can choose between 3 different models:

- Art.   **SUITE.PIASINI.SLAVE**
- Art.   **SUITE.MASTER**
- Art.   **SUITE.SLAVE.LINK.MASTER**

Direct order from Piasineingineering HQ Italia

You can buy Serial Suite Piasiniengineering Slave / Master / Slave link Master by telephone at +390342489060 or by e-mail:

Contact us:

info@piasiniengineering.it

SERIAL SUITE
a digital solution
for reprogramming
of electronic control units.