

Renault+Nissan key prog 2-in-1

Introducing the new Renault+Nissan Key prog with the Renault Software module.

, covers pincode extraction plus key/card programming on the following vehicles:

Clio II			
Laguna Ph1/Ph2			
Espace Ph1/Ph2	▪	.	▪
Velsatis II Ph1/Ph2		.	▪
Meganell	-	.	▪
ScenicII (<2007)			
Kangoo Ph2	▪	.	▪
Kubistar			
Master Ph1/Ph2	▪	.	▪
Movano			
Interatar	▪	.	▪
TraficII			
Vivaro			
Primastar			
Meganell		.	
scenicII (>2007)			
Clio3			
Modus			
Nissan Micra K12			
Nissan Note			

In addition, the re-branded Nissan and Vauxhall derivatives:

Primastar, Interstar, Kubistar, Movano & Vivaro are also compatible with this system.

: additional module covers the later Clio 3 >06 onwards model cars

NTC: additional Nissan module covers keys on Note and Micra (non proximity keys)

N.B. Naturally once the Pincode is retrieved you can also use it for any security/coding/replacement of Renault body control UCH ECUs.

The Hardware -

Very simply, the hardware consists of a USB to OBD interface which allows the computer software to communicate directly to the vehicle. This allows for rapid software modelling, testing and hence a quick time for releasing updates and modifications. Each interface is *uniquely numbered and works only with the software intended for it. Shown below is a matching hardware and software set.*

The Software

~~The software is compatible with Windows XP sp3~~

and Windows 7, and able to run on even a modestly equipped Netbook the software, when activated correctly, shows the following menu system.

Shown above are various modules that are, or will be available . Also shown is the version number that each module is running.

Internet updating is being worked on at the moment and this update process will be automated in time. Compatible with all modern vehicle communications protocols the system is easily upgraded as each new module is completed. Some modules work by DIAGNOSTIC (through the OBD connector) and some work with loaded EEPROM files. This, and the version number of the module, is shown under the manufacturer's emblem

The Renault Module

Upon choosing the Renault module, we are presented with the simple user friendly menu

Simply select the vehicle required from the drop down menu. We will select a Vauxhall Vivaro. After selecting the vehicle we click on 'Connect to Selected Vehicle'

The blue brick the software is vehicle. We are programmed, their finally the dealer

As you can see in 'Start Program' can be clicked and step through the procedure



progress bar builds to show us that communicating to the then shown the number of keys unique ID numbers and pincode.

the example above, we now have a button appear. This the software will guide you step by programming

Upon successful will be asked to trying the key.

IMPORTANT -



completion of programming you wait two minutes before And that's it "C job done.

Notes on programming:

- Only a virgin HITAG transponder with the correct formatting can be programmed in.
- Second hand cards and keys (and therefore locked with an unknown crypto key) cannot be programmed.
- All keys and cards must be programmed in one sequence "C since any not programmed will be deleted. These can be added back in at a later date.
- Battery voltage absolutely MUST be above 12.2V to allow for a correct diagnostic session and programming sequence.
- Hands free cards are backwards compatible with non-hands free cars. However, you cannot program in a non-hands free card into a car that requires a hands free card. The procedure will fail!