

Key registration procedure for old cars:

1. Turn off ignition (position 0, or pull off the card).
2. Plug the *device* into OBDII socket.
3. In 2 seconds you should hear a short beep.
4. Insert the card into slot or turn ignition lock in position II.
5. After 7-10 seconds you should hear long beep and LED will light in green continually. It means the procedure have been completed successfully.
6. Turn off ignition and unplug the *device*.

Key registration procedure for new cars:

(*Megane III, Laguna III, Master III, Sceinic III, Fluence, Latitude ...*)

1. Push the 'start' button to wake a car.
2. Insert the card into slot and plug the *device* into OBDII socket.
3. In 2 seconds you should hear short beep meaning the beginning of key registration procedure.
4. After 7-10 seconds you should hear long beep and LED will light in green continually. It means the procedure have been completed successfully.
5. Turn off ignition and unplug the *device*.

Typical faults

<i>Symptom</i>	<i>Probable cause</i>
The <i>device</i> does not produce any sound signals	OBD socket is unworkable
The device produces short beeps and LED lights in red <u>before</u> step 3	Unsupported car
The device produces short beeps and LED lights in red <u>after</u> step 3	Incorrect transponder type

It is strongly recommended to use original Renault keys or cards or PCF7936 transponders in Crypto Mode.

Supported model range

Model name	Model code	Make year
Clio II Ph2/3	X65	2002-2006
Clio II Ph2/3/4	X65	2006 +
Clio Campus	-	2006 +
Clio Classic	-	2006 +
Clio Sedan	-	2006 +
Clio Symbol	-	2006 +
Thalia	-	2006 +
Clio III Key	X85	2006 +
Clio III Card	X85	2006 +
Espace IV	X81	2003-2006
Espace IV Ph2	X81	2006 +
Fluence	X38	2009 +
Kangoo MUX Ph2	X76	2002-2007
Kangoo II	X61	2008 +
Koleos	H45	2008 +
Laguna II	X74	2001-2005
Laguna II Ph2	X74	2005-2007
Laguna III	X91	2007 +
Latitude	X43	2010 +
Logan	-	2004-2008
Logan Ph2	L90	2008-2010
Logan Ph2	??? X90	2010 +
Master Ph2	X70	2002-2006
Master Ph3	X70	2007 +
Master III	X62	2010 +
Megane II	X84	2003-2006
Megane II Ph2	X84	2007 +
Megane III	X95	2009 +
Megane III RS	-	2009 +
Modus	J77	2004 +
Nissan Platina	-	-
NISSAN Primestar	-	2003-2008
OPEL Movano	-	2002-2008
OPEL Vivaro	-	2002-2008
Sandero	-	2008 +
Samsung QM5	H45	2008 +
Samsung SM3	X38	2006 +
Samsung SM5	X43	2010 +
Scenic II	X84	2003 +
Scenic II Ph2	X84	2007 +
Scenic III	X95	2009 +
Solenza	-	2003-2005
Trafic II	X83	2002-2006
Trafic II Ph2	X83	2007 +
Twingo Ph2	X06	2002-2007
Twingo II	X44	2007 +
Velsatis	X73	2002 +
Velsatis Ph2	X73	2006 +