ZN002 works with the AVDI interface. With this programmer you can read the SSID of the key, erase the NEC chip and then program it again.

All existing customers should have received a NEC board, on which to solder the NEC chip. For all existing customers - if you send to support@abritus72.com the dump from the EZS we will send you back a working key dump and you will not need to worry about virginizing ECU, 7GTronic and so on.

The NEC chip should be soldered on the NEC PCB, which is provided by Abritus72. Here is how the programming procedure looks like:
Interface not connected!!!

Connecting Programmer...
Please Wait.

Check  Erase  Write

Chip on NEC board  Chip on Key
Abritus Programmer Ok!

HW No:  2000
v.000102 v.000203

Check      Erase      Write

Chip on NEC board  Chip on Key

Key is not blank!!!

SSID = 10 24 FB CD
KeyNo = 2
Usage = 3

Check      Erase      Write

Chip on NEC board  Chip on Key
Key is blank!!!
Key is blank!!!
Key Programming...

Please Wait.

Check  Erase  Write

Chip on NEC board  Chip on Key

Key is not blank!!!

SSID = 78 3E 16 FB
KeyNo = 1
Usage = 3

Check  Erase  Write

Chip on NEC board  Chip on Key