EWS 4 IMMOBILIZER EMULATOR (CAS_BUS / EWS4)
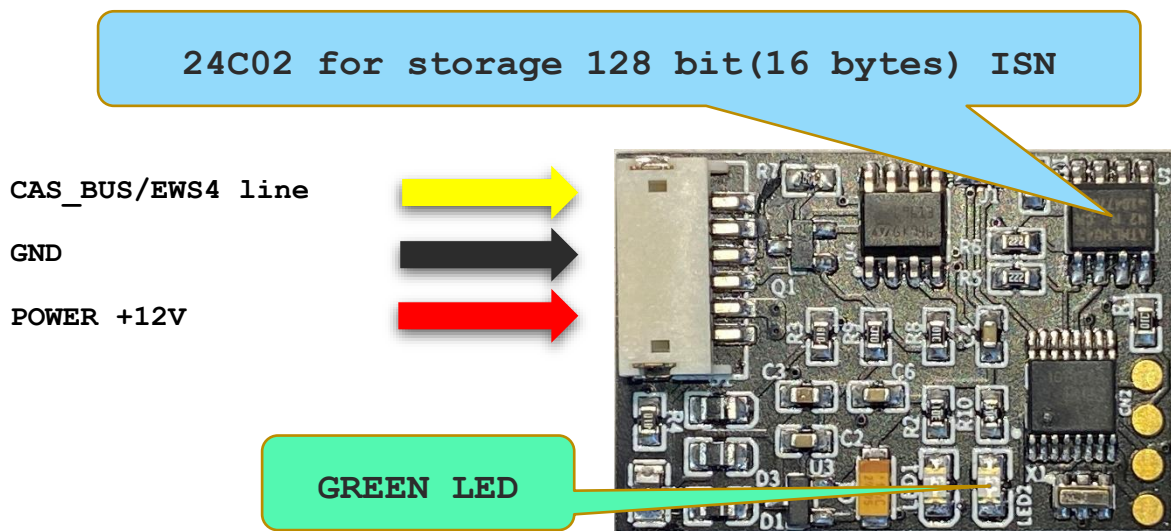
Immobilizer emulator for EWS4 immo-system used 128 bit secret key, communicating over the CAS/EWS4 line.

Enter the ISN code directly into the 24C02 EEPROM memory mounted on the emulator board.

24C02 for storage 128 bit(16 bytes) ISN

CAS_BUS/EWS4 line

GND

POWER +12V

GREEN LED

Enter ISN start from address 0x10 in 24C02 eeprom :

	00	01	02	03	04	05	06	07	08	09	0A	0B	0C	0D	0E	0F
00000	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF
00010	95	17	E5	5A	BB	71	30	79	DB	E5	FC	53	5F	0F	D8	E4
00020	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF

Authorization is confirmed by 4 fast blink green LED

WWW.ECUSERWIS.PL