

Shown in flowchart

```
fram info:
-----
memory
-----
0x0000 = 0x2a (profil
present)
0x0001 = 0,1,2 (profil
number)
0x0002 - 0x03e9 = (profil
1...1000)
0x03ea = crc from 0x002 - 0...
```

Show complete in flowchart

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fram info:
-----
memory
-----
0x0000 = 0x2a (profil present)
0x0001 = 0,1,2 (profil number)
0x0002 - 0x03e9 = (profil 1...1000)
0x03ea = crc from 0x002 - 0x03e9|
-----
0x03f0 = 0x2a (motor voltage present)
0x03f1 - 0x046d (motor voltage 125 steps)
0x046e = crc from 0x03f0 - 0x046c
-----
0x0500 = 0x2a (standard values present)
0x0501 = f1_f2_speed_max_temp h
0x0502 = f1_f2_speed_max_temp l
0x0503 = f1_f2_speed_min_temp h
0x0504 = f1_f2_speed_min_temp l
0x0505 = f1_value h
0x0506 = f1_value l
0x0507 = f2_value h
0x0508 = f2_value l
0x0509 = ventil_on_value_temp h
0x050a = ventil_on_value_temp l
0x050b = ventil_off_value_temp h
0x050c = ventil_off_value_temp l
0x050d = profil_temp
0x050e = crc
-----
0x07cf = end of 2k fram

fram_action_counter
-----
0 = nothing
1 = read standard values
2 = write standard values
3 = read profile
4 = write profile
```

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```
Berechnung
[ ] // reload gate time 5ms x 100
timer2_gate_counter_temp = timer2_...
```

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```
Berechnung
[ ] // reload gate time 5ms x 100
timer2_gate_counter_temp = timer2_gate_counter_const
```