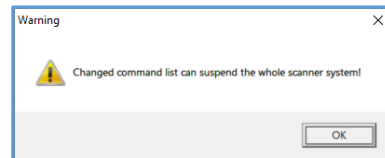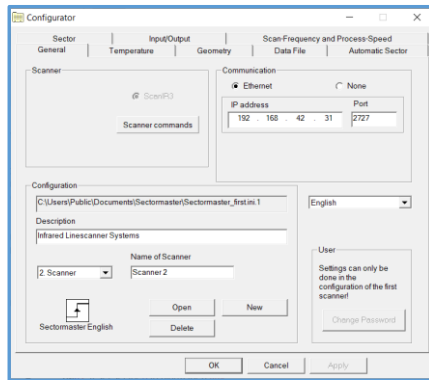3rd March 2021 by Christian Funk

Outline:

Ircon ScanView Pro does not offer a convenient way of programming the internal relay (menu structure via **Device Sector**) like with DTDP (GS, ES150 etc)

Solution:

Using the scheme below allows a list of commands to be added in the **Scanner commands** section of SectorMaster or ZoneMaster.

Open **Scanner commands** in **General** tab. Click **OK** on **Warning.** Add Scanner commands one by one in the following order:

1. SC04 // find output of internal temperature in sector 0

2. TB00000 // turn off the bottom alarm threshold (could be set as min. temperature)
3. TT00055 // alarm when result is greater or equal 55°C
4. TM01 // set sector 0 to alarm for a time
    1. Turn off with Timer
    2. Turn off with Trigger

5. TZ00010 // time for holding alarm 1,0 sec
6. RCXANO // Relay mode Automatic Normally Open
    0 forced off
    1 forced on
    A Automatic controlled by Alarm limits
    NO normally open
    NC normally closed
7. PS // writing the commands into the scanner internal EEPROM
8. *Scanner commands box is highlighted red to show commands are added*