# LiCONiC INSTRUMENTS

| Title: | CO2 level too High | | ID: |
|--------|--------------------|--|------|
| | | | 115 |
| **17.07.11** | **Response:** | **Model:** | **Author:** |
| | | - | *CMa* |

# CO2 Level too High

Dear Sir

we have costumer with liconic instrument CO2 option.

in the StoreX software the pressure shown 9.8% but is setting is 7%

i tried to download the setting to 6% (after i reopen the doors) and the

screen was show 6.71.

please help me to solve this problem.

Dir Sir

You have to open the door to lower the lower the CO2 level. If the unit is over shooting you have to lower the CO2 pressure.

Cosmas

| Error code | Description | Cause | Remedy |
|---|---|---|---|
| 00 | No error | | |
| 10 | CALL nest error | Subroutines are nested to four levels or more. | These errors may occur when a program is executed. Check the program while paying particular attention to usage of subroutines and the INT instruction, and restore the program accordingly. |
| 11 | FOR nest error | FOR/NEXT instructions are nested to eight levels or more. | |
| 12 | INT nest error | Five levels or more of interrupts occurred simultaneously. | |
| 13 | MPS nest error | MPS/MPP instructions are nested to eight levels or more. | |
| 20 | Memory error | Content in RAM was erased. All data in data memory and current values of counters in the KV were cleared. | Turn the KV off once and turn it on. Register data from the beginning. |
| 30 | Scan timer error | Scan time exceeds 300 ms. | Check the program again.<br>• Be sure that there is no excessive repetition using the FOR/NEXT loop.<br>• Be sure that an interrupt is not executed at a higher rate. |
| 40 | NO PROGRAM | Attempt was made to operate a KV base unit which has no programs stored. | Write a program into KV. |
| 50 | SND/RTN failure | Hardware error was detected in a KV base unit. | Turn off the power for the KV, and then turn it on again. If the cause of the error is not removed, the KV may be faulty. Contact your nearest KEYENCE office. |
| 51 | Division by zero | | |
| 52 | Address error | | |
| 53 | Invalid instruction | | |
| 54 | Watchdog timer error | | |