Release of OJ-Air2 software version 3.25

OJ-Air2 software version 3.25 is released for up-grade with the SD-card.
In the production at OJ Electronics is version 3.13 still used.

Changes

Compared to version 3.24 there were following improvements:

Functionality

- DV (Drive ventilation) set-up is now possible in frequency converter mode without use of DV PC tool.
- Support for 3. Part DV (Drive ventilation) Plug-fans added.
- Load/save of customer factory settings improved
- 3x230V DV operation supported if DV has AOC sw 2.03 or higher.

Web

- 0_5_0 OJ logo updated
- 3_1_0 Fan's added 230V selection box if DV (Drive ventilation)

Hand terminal

- No changes

OJ-Air2-HMI-35T

- No changes

Alarms

- Alarmlist for sw 3.24 is still valid.
- 58: "Frost alarm, heat exchanger"
  Alarm delay time can be increased by CGI code from 600s to max. 3600s.
  http://xxx.xxx.xxx.xxx/cgi/pagegen/?command=set&03E0A=3600
- 215:"Contactor for preheater battery stuck"
  Alternating between alarm 215 and 216 corrected
- 216: "Preheater: Overheating alarm"
  Alternating between alarm 215 and 216 corrected

Modbus
- Alarm 215 "Contactor for preheater battery stuck" added 1x0263
- Alarm 216 "Preheater: Overheating alarm" added 1x0262

BACnet
- Alarm 215 "Contactor for preheater battery stuck" added: BI240
- Alarm 216 "Preheater: Overheating alarm" added: BI239
- Alarm 66 "Electric battery1: overheating alarm" is now syncronized with BI 219.
- Alarm 169 Electric battery 2: overheating alarm is now synchronized with BI 221.

Affected articles
OJ-Air2Master

Coming into force
Version 3.25 is released for up-grade with SD-Card in week 12 2016.

Compatibility
No changes are required when up-grading from version 3.24 to 3.25.
3x230V supply DV drives shall have AOC sw 2.03 or higher.

Updating with the SD card
The OJ-Air2Master has to be with software version 2.01 or higher.
Following files must be copied to the SD card:
- "air2_v325_update_jffs2.tar.gz"
- " version.crc" (1kB, 16-03-2016, 11:07)

The files are available at:
http://www.ojelectronics.com/Support/Customer-Login.aspx

Up till 8Gb HC SD cards can be used from version 2.19.