



openGear Release Notes

MFC-8322-S

Frame Controller with Networking

Software version 3.00

July 13, 2018

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Upgrade for OGX

Fan control upgrade

Checks if the fan is boost variant or not and recognizes FAN ID and shows on dashboard.

LED control manager upgrade

- LED mc34844 HW initialization
- User can customize glow and choose LED color
- Flashes on error option added
- LED preset theme option added
- Three LED mode specified: 1) Off, Frame Status 3) Solid color
- Updates LED state based on alarms, fan id, frame state
- LED flash support to find the frame
- Finds highest Alarm severity state and updates LED

PSU upgrade

- Finds PSU model and serial no
- Finds max power used by each PSU
- Shows frame power capacity

Security upgrade

SSH enable/disable option added.

New dashboard parameters added

- Finds mid plane id
- Checks if the frame is 10 slot variants or not
- Finds frame product name such as OGX or OG3 variant