

Release Notes V32.R32

These are the release notes of the firmware for the Ecotap charging stations.

Version information [↗](#)

Release date: 05-03-2024

Version: EVC50V32R32

Supported Hardware:

- EVC 4.22
- EVC 4.3x
- EVC 5.2 AC
- ECC1
- EVC 5.2 DC (CCS)
- EVC 5.2 DC (CHAdeMO)

Improvements [↗](#)

| OCPP1.6j compliancy: | |
|----------------------|--|
| 1 | Fixed issue regarding the UnlockFailed status. |
| 2 | Fixed regression issue on displaying incorrect OCPP status (statusNotification). |
| 3 | Removed unit of the measurand frequency. |

| Connectivity: | |
|---------------|------------------------------------|
| 1 | Fixed roaming connectivity issues. |

| EV communication: | |
|-------------------|--|
| 1 | Improved calculations regarding the CP line voltage. |
| 2 | Improved CP state model compliancy. |

Future Improvements [↗](#)

| Description | |
|-------------|--|
| 1 | When the ClockAlignedDataInterval expires, the measurands of the MeterValuesSampledData are sent to the CMS instead of the MeterValuesAlignedData. |
| 2 | getDiagnostics does not take into account the input fields date & time. |
| 3 | Charging session might 'remain open' if the session is unexpectedly stopped |