

## HD35AP-S / HD35AP-CFR21 release notes

| Revision<br>Number | Date       | Notes  | "IQ/OQ/PQ<br>Guidelines"<br>referenced<br>sections |
|--------------------|------------|--|--|
| 0.0.4.299          | 13/04/2023 | In CFR21 mode, the name of the logged in user is now printed in the PDF report and not the user saved in the template. In CFR21 mode, the printing of the alarm list in PDF format has been added. |  |
| 0.0.4.297          | 27/02/2023 | Compatibility with devices equipped with new Ethernet / Wi-Fi module   |  |
| 0.0.4.296          | 13/09/2022 | Added possibility to configure centesimal Pt100 resolution.  |  |
| 0.0.4.294          | 21/03/2022 | Minor improvements.  |  |
| 0.0.4.293          | 28/02/2022 | Added management of Particulate Matter (PM) measurements.  |  |
| 0.0.4.291          | 24/11/2021 | Further measurements managed.  |  |
| 0.0.4.290          | 06/07/2021 | Disabled a test window appearing when pressing the Help button.  |  |
| 0.0.4.29           | 02/07/2021 | Cumulative update that includes new features, add-ons and fixes.   |  |
| 0.0.4.28           | 10/03/2021 | Minor improvements in data download for HD208. Minor improvements in CFR21 management for HD208 and HD50.  |  |
| 0.0.4.25           | 26/02/2021 | Minor improvements.  |  |
| 0.0.4.24           | 12/02/2021 | Added support for HD35AP4GMT.  |  |



| Revision<br>Number | Date       | Notes   | "IQ/OQ/PQ<br>Guidelines"<br>referenced<br>sections |
|--------------------|------------|---|--|
| 0.0.4.22           | 03/02/2021 | Extended the maximum number of measurements managed for each data logger from 12 to 28 (for data loggers that support them, e.g. HD33 series).  |  |
| 0.0.4.20           | 11/01/2021 | In the "Network options" section added the possibility to configure the communication with the Delta OHM Cloud and the HDServer1 software.  |  |
| 0.0.4.18           | 15/12/2020 | Improved TCP server connection type. Added configuration window for LR35 models.  |  |
| 0.0.4.14           | 25/11/2020 | Added management of new LR35 models. Minor improvements.  |  |
| 0.0.4.13           | 11/11/2020 | The measurement channels are now displayed with the user-defined labels when viewing data in the database and setting alarms.   |  |
| 0.0.4.12           | 05/10/2020 | Added possibility to set 12h and 24h as logging interval.   |  |
| 0.0.4.11           | 05/05/2020 | Added management of "digital input" and "Total energy (kWh)" measurements for data loggers with Modbus RTU input.   |  |
| 0.0.4.10           | 24/04/2020 | Added HD208 units of measurement management for the japanese market. Added management of new LR35 models.   |  |
| 0.0.4.9            | 06/11/2019 | Added the description of the device in alarm in the audit trail. (only HD35AP-CFR21) Added flow units of measurement. Added measurement types for particles counter. Added Modbus RTU Slave management for HD33MT series. | 3.7.2<br>3.11.8                                    |



| Revision<br>Number | Date       | Notes   | "IQ/OQ/PQ<br>Guidelines"<br>referenced<br>sections |
|--------------------|------------|---|--|
| 0.0.4.6            | 22/10/2019 | Revision of the user password updating policy in CFR21 environment. ( <b>only HD35AP-CFR21</b> ) Added new intervals (1, 5 and 10 min) in the periodical transmission to remote servers (FTP, email).   | 3.7.1<br>3.7.4<br>3.11.7<br>3.11.11                |
| 0.0.4.5            | 14/10/2019 | Added new measurement type to support the new HD50CR data logger.   |  |
| 0.0.4.4            | 31/07/2019 | Added units of measurement management for the japanese market.  Added support for centesimal resolution temperature measurements in HD35ED7P/xTC models.  Added Albedo measurement.  Speeding up of the alarm window opening. (only HD35AP-CFR21) | 3.8.15<br>3.8.16                                   |
| 0.0.4.2            | 28/05/2019 | Minor changes.  |  |
| 0.0.4.1            | 10/04/2019 | Added new features for Audit Trail (filtering system) and alarms management. (only HD35AP-CFR21)  | 3.7.2<br>3.8.16<br>3.11.8<br>3.11.29<br>3.11.30    |
| 0.0.4.0            | 04/04/2019 | HD35AP-S basic software and CFR21 advanced software are now two separate softwares (prevoiusly the CFR21 option could be enabled / disabled from the menu inside the single HD35AP-S software).   |  |
| 0.0.3.90           | 26/11/2018 | Added daily statistics in the report printing. RH calibration correction for HD208. Minor changes.  |  |
| 0.0.3.83           | 12/10/2018 | Improvements in the management of the strings of the languages.   |  |