# MaxAir Release History

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| **Current Version** | **1.3** |
| **Current Build** | **131021** |
| **Current Database Version** | **1.0** |
| **Current Database Build** | **031021** |

## Last Update

* Commit #242 - Update to Version 1.3 – Added support for MQTT Devices

## History

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| **Date** | **Version** | **Build** | **DB Version** | **DB Build** | **ChangeLog** |
| 28/10/2020 |  |  |  |  | Ported from PiHome, initial HVAC build |
| 30/10/2020 |  |  |  |  | Improvements to setup.php |
| 07/12/2020 |  |  |  |  | Change controller.php to operate on state change |
| 19/12/2020 |  |  |  |  | Bug Fixes and performance improvements |
| 20/12/2020 |  |  |  |  | Performance improvements, change boiler table to system\_controller |
| 24/12/2020 |  |  |  |  | Further updates, update demo databases |
| 26/12/2020 |  |  |  |  | Further updates, remove redundant files |
| 26/12/2020 |  |  |  |  | Udate system\_c.php to work with Orange Pi boards |
| 29/12/2020 | 0.1 | Beta 1 |  |  | Introduce code version and build numbering |
| 03/01/2021 | 0.1 | Beta 1 |  |  | Further updates |
| 04/01/2021 | 0.1 | Beta1 |  |  | Add Orange Pi Zero pin mapping |
| 05/01/2021 | 0.1 | Beta 1 |  |  | Update chars to use sensors table |
| 06/01/2021 | 0.1 | Beta 1 |  |  | Cosmetic changes |
| 07/01/2021 | 0.1 | Beta 1 |  |  | Allow creation of ‘Dummy’ sensor nodes |
| 07/01/2021 | 0.1 | Beta 1 |  |  | Allow graph placement or suppression |
| 09/01/2021 | 0.1 | Beta 1 |  |  | Bug fixes – graph related |
| 11/01/2021 | 0.1 | Beta 1 |  |  | Bug Fixes – graph shading |
| 13/01/2021 | 0.1 | Beta 1 |  |  | Combine Zone and System Controller logs |
| 14/01/2021 | 0.1 | Beta 1 |  |  | Add support for Orange Pi Zero Plus board |
| 14/01/2021 | 0.1 | Beta 1 |  |  | Combine add-on log tables |
| 15/01/2021 | 0.1 | Beta 1 |  |  | Bug Fix |
| 16/01/2021 | 0.1 | Beta 1 |  |  | Bug Fix – Orange Pi board detection |
| 20/01/2021 | 0.1 | Beta 1 |  |  | Graphing for Add\_On controllers |
| 20/01/2021 | 0.1 | Beta 1 |  |  | Change all references from ‘boiler’ to ‘system\_controller’ |
| 21/01/2021 | 0.1 | Beta 2 |  |  | Update to setup.php to add default network\_settings record |
| 22/01/2021 | 0.1 | Beta 2 |  |  | Only process SonOff devices if network is available |
| 29/01/2021 | 0.1 | Beta 2.1 |  |  | Bug Fix and update to Onetouch menu |
| 03/02/2021 | 0.1 | Beta 2.1 |  |  | Update to livetemp |
| 04/02/2021 | 0.1 | Beta 2.1 |  |  | Improvements to livetemp |
| 06/02/2021 | 0.1 | Beta 2.1 |  |  | Bug Fix – onetouch |
| 08/02/2021 | 0.1 | Beta 2.2 |  |  | Relay control managed using the messages\_out queue, improvements to livetemp |

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| **Date** | **Version** | **Build** | **DB Version** | **DB Build** | **ChangeLog** |
| 10/02/2021 | 0.1 | Beta 3 |  |  | Schedule control using Python Schedule in place of Cron |
| 11/02/2021 | 0.1 | Beta 3.2 |  |  | Implement GUI for Job Scheduling |
| 12/02/2021 | 0.1 | Beta 3.2 |  |  | Bug Fix – controller.php |
| 15/02/2021 | 0.1 | Beta 4 |  |  | Change to Frost Protection to make it sensor rather than zone based |
| 16/02/2021 | 0.1 | Beta 4 |  |  | Use node\_id in relay setup and display |
| 17/02/2021 | 0.1 | Beta 4 |  |  | Bug Fix – email address entry |
| 17/02/2021 | 0.1 | Beta 4 |  |  | Bug Fix – email address modal |
| 17/02/2021 | 0.1 | Beta 4 |  |  | Bug Fix – Frost Protection |
| 18/02/2021 | 0.1 | Beta 4.2 |  |  | User Account Management |
| 18/02/2021 | 0.1 | Beta 4.2 |  |  | Enable/Disable User Accounts |
| 18/02/2021 | 0.1 | Beta 4.2 |  |  | Enable the disabling of a looged-on user account |
| 19/02/2021 | 0.1 | Beta 4.3 |  |  | Add admin category to User Accont Management, suppress Settings menu for non-admin users. Delete redundant files |
| 19/02/2021 | 0.1 | Beta 4.3 |  |  | Tidy up display of disabled delete buttons |
| 20/02/2021 | 0.1 | Beta 4.3 |  |  | Bug Fix – udate\_db.php referencing the wrong repository |
| 20/02/2021 | 0.1 | Beta 4.3 |  |  | Bug Fix – boostSet.php |
| 20/02/2021 | 0.1 | Beta 4.3 |  |  | Tidy up Views |
| 20/02/2021 | 0.1 | Beta 4.3 |  |  | Bug Fix – setup.php |
| 20/02/2021 | 0.1 | Beta 4.3 |  |  | Re-commit of model.php |
| 21/02/2021 | 0.1 | Beta 4.3 |  |  | Improvements to Job Scheduling |
| 21/02/2021 | 0.1 | Beta 4.3 |  |  | Implement System Controller Max Run Time |
| 21/02/2021 | 0.1 | Beta 4.4 |  |  | Big Fix – Add relay modal, reorder Settings Menu |
| 22/02/2021 | 0.1 | Beta 4.4 |  |  | Tidy up of model.php |
| 23/02/2021 | 0.1 | Beta 4.4 |  |  | Re-sync messages\_out on gateway startup, HVAC bug fix for frost protection and update to test databases |
| 23/02/2021 | 0.1 | Beta 4.4 |  |  | Update relay.php to include select/option applied to sensor.php |
| 24/02/2021 | 0.1 | Beta 4.4 |  |  | Bug Fix – header.php |
| 25/02/2021 | 0.1 | Beta 4.4 |  |  | Bug Fix – add/edit System Controller record |
| 25/02/2021 | 0.1 | Beta 4.4 |  |  | Add Status Menu option to display last Job Schedule report |
| 26/02/2021 | 0.1 | Beta 4.5 |  |  | Add option to gateway to not process networked messages\_out (test mode) |
| 27/02/2021 | 0.1 | Beta 4.5 |  |  | Add python script to update code base from GitHub repository |
| **Date** | **Version** | **Build** | **DB Version** | **DB Build** | **ChangeLog** |
| 27/02/2021 | 0.1 | Beta 5 |  |  | Rename database from ‘pihome’ to ‘maxair’ |
| 27/02/2021 | 0.1 | Beta 5 |  |  | Home Assistant Integration – api changes |
| 05/03/2021 | 0.1 | Beta 5 |  |  | Bug Fix – add additional zone controllers |
| 06/03/2021 | 0.1 | Beta 5 |  |  | Enable blocking of outgoing messages (test mode) |
| 07/03/2021 | 0.1 | Beta 5 |  |  | Bug Fix – onetouch.php |
| 14/03/2021 | 0.1 | Beta 5 |  |  | Bug Fix – Raspbian compatibility for AutoHotSpot |
| 17/03/2021 | 0.1 | Beta 5 |  |  | Bug Fix – work in AP mode |
| 17/03/2021 | 0.1 | Beta 5 |  |  | Bug Fix – Echo and HomeKit installer |
| 18/03/2021 | 0.1 | Beta 5 |  |  | Improvements in Echo and HomeKit installer |
| 20/03/2021 | 0.1 | Beta 5 |  |  | Bug Fix – allow scheduling of zones with no attached sensor (Tasmota) |
| 22/03/2021 | 0.1 | Beta 5 |  |  | Bug Fix – gateway.py, enable/block outgoing messages. Bug Fix – add new scheduled job |
| 23/03/2021 | 0.1 | Beta 5 |  |  | Implement WiFi reboot for systems running NetworkManager |
| 24/03/2021 | 1.0 | RC1 |  |  | Move to Release Candidate 1 |
| 26/03/2021 | 1.0 | RC1 |  |  | Move AutoHotSpot to add\_on directory |
| 26/03/2021 | 1.0 | RC1 |  |  | Add nodes listing to Status menu |
| 26/03/2021 | 1.0 | RC1 |  |  | Update to English language file |
| 27/03/2021 | 1.0 | RC1 |  |  | Add documentation |
| 27/03/2021 | 1.0 | RC1 |  |  | Add documentation Tasmota Lamps |
| 27/03/2021 | 1.0 | RC1 |  |  | More documentation |
| 28/03/2021 | 1.0 | RC1 |  |  | Update to Operating Modes documentation |
| 28/03/2021 | 1.0 | RC1 |  |  | Documentation – add separate Boiler and HVAC mode setup guides |
| 29/03/2021 | 1.0 | RC1 |  |  | Documentation – Live Temperature Control, Displaying Graphs and Frost protection |
| 30/03/2021 | 1.0 | RC1 |  |  | Update to APIs and API Documentation |
| 31/03/2021 | 1.0 | RC1 |  |  | Bug Fix – create HTTP message and Documentation |
| 31/03/2021 | 1.0 | RC1 |  |  | Zone Types Documentation |
| 31/03/2021 | 1.0 | RC1 |  |  | Task Scheduling Documentation |
| 01/04/2021 | 1.0 | RC1 |  |  | Add AutoHotSpot to Services Configuration menu |
| 02/04/2021 | 1.0 | RC1 |  |  | Improve install of APIs – add script to check for and enable Apache2 mod-rewrite |
| 08/04/2021 | 1.0 | RC1 |  |  | Enable background add-on install, plus Bug Fixes |
| 08/04/2021 | 1.0 | RC1 |  |  | Big Fix – sw\_install.py. Display install text when finished installing |

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| **Date** | **Version** | **Build** | **DB Version** | **DB Build** | **ChangeLog** |
| 10/04/2021 | 1.0 | RC1 |  |  | Bug Fix – setup.php. New version of software install process. |
| 11/04/2021 | 1.0 | RC1 |  |  | Documentation – Software Install |
| 11/04/2021 | 1.0 | RC1 |  |  | Documentation – Technical description of install process. Add documentation access from the System Status menu |
| 12/04/2021 | 1.0 | RC1 |  |  | Documentation Update – Task Scheduling. Add gpio\_ds18b20 disabled task, all other tasks enabled by default by setup.php |
| 13/04/2021 | 1.0 | RC1 |  |  | Documentation – Using Dummy Sensors to Import External Data |
| 13/04/2021 | 1.0 | RC1 |  |  | Bug Fix – Gateway type default set to Serial if gateway table is empty |
| 14/04/2021 | 1.0 | RC1 |  |  | Add Si7021 Humidity Sensor, with selection of sensor type in sensor.php, plus associated database changes |
| 16/04/2021 | 1.0 | RC1 |  |  | Improvement to task scheduling to allow once daily jobs. Enable db\_cleanup task. Simplification of humidity graphing. Bug Fix |
| 16/04/2021 | 1.0 | RC1 |  |  | Update to controller.php for OFF mode to set system completely OFF (NO frost protection) |
| 17/04/2021 | 1.0 | RC1 |  |  | Documentation – Humidity Sensors |
| 27/04/2021 | 1.0 | RC1 |  |  | Change table temperature\_sensors to sensors and controller\_relays to relays. Database changes can be implemented by executing the php script ‘migrate\_sensors\_relays.php from within the /var/www/MySQL\_Database directory |
| 28/04/2021 | 1.0 | RC1 |  |  | Add Sensor Type GUI. Terminate gateway script if route to network gateway is lost |
| 01/05/2021 | 1.0 | RC1 |  |  | Enable deletion of unused nodes |
| 02/05/2021 | 1.0 | RC1 |  |  | Bug Fix – db.php |
| 02/05/2021 | 1.0 | RC2 |  |  | Remove Nodes optionfrom System Status menu as function now provides by Nodes in Node and Zone Configuration menu. Add tooltips to Sensors and Relays model for disabled entries |
| 04/05/2021 | 1.0 | 040521 |  |  | First Release Version  Add hardware support for the PineH64 board. Manage messages\_out queue entries from relay.php rather than zone.php |

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| **Date** | **Version** | **Build** | **DB Version** | **DB Build** | **ChangeLog** |
| 06/05/2021 | 1.0 | 050521 |  |  | Enable Zone delete at the end of controller.php cycle using purge record marker (this function was previously performed by piconnect.php) |
| 06/05/2021 | 1.0 | 050521 |  |  | Tidy up Zone Deletion. Documentation |
| 07/05/2021 | 1.0 | 050521 |  |  | Bug Fix – update mysql\_database.sql Foreign Key Constraint name on relay table |
| 08/05/2021 | 1.0 | 080521 |  |  | Database update for zone\_controllers and relays tables. Associated php modules code updates. Note: DO NOT run update\_db.php, instead use migrate\_zone\_controllers.php to retain existing data |
| 11/05/2021 | 1.0 | 080521 |  |  | Bug Fix – database |
| 11/05/2021 | 1.0 | 080521 |  |  | Add check to migrate\_zone\_controllers.php to abort if zone\_relays table already exists |
| 18/05/2021 | 1.0 | 170521 |  |  | Bug Fix – Boost Update deleting GIO controller messages\_out records when no boost console is installed |
| 22/05/2021 | 1.0 | 210521 |  |  | Bug Fix – Correct Login heading when AutoHotSpot is not installed. DS18B20 Documentation |
| 25/05/2021 | 1.0 | 250521 |  |  | Add support for Rock Pi E board |
| 08/06/2021 | 1.0 | 250521 |  |  | Update Pin\_Dict.py add Orange Pi Zero2 1x13 header GPIO pins |
| 08/06/2021 | 1.0 | 250521 |  |  | Tidy up – removing duplicates |
| 09/06/2021 | 1.0 | 250521 |  |  | LoRa (RFM95) sketch |
| 09/06/2021 | 1.0 | 250521 |  |  | Add documentation for using the Orange PI Zero 2 board |
| 10/06/2021 | 1.0 | 100621 |  |  | Update db\_cleanup.php.  Remove delete zone\_graphs as already actioned in gateway.py.  Update system\_c.pjp board detection method to use Adafruit PlatformDetect.  Correct latest document name spelling. |
| 10/06/2021 | 1.0 | 100621 |  |  | Documentation – Adafruit Blinka |
| 12/06/2021 | 1.0 | 100621 |  |  | Update Orange Pi Zero 2 documentation – implementing 1-wire interface |
| 13/06/2021 | 1.0 | 100621 |  |  | Delete document, in wrong directory |
| 16/06/2021 | 1.0 | 100621 |  |  | Add separate AutoHotSpot function for distributions running NetworkManager |
| 17/06/2021 | 1.0 | 170621 |  |  | Bug Fix = installer improvements and implementation of iptables for connection with internet |
| 18/06/2021 | 1.0 | 170621 |  |  | Update README.md to include list of supported boards |
| 28/06/2021 | 1.0 | 190621 |  |  | Update build number |

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| **Date** | **Version** | **Build** | **DB Version** | **DB Build** | **ChangeLog** |
| 28/06/2021 | 1.0 | 190621 |  |  | Commenting out update title |
| 27/07/2021 | 1.0 | 270721 |  |  | Trap error line in gateway.py  Tidy up Pin\_Dict.py |
| 29/07/2021 | 1.0 | 280721 |  |  | Gateway.py – if WiFi type gateway then ping router once every 3600 seconds |
| 30/07/2021 | 1.0 | 300721 |  |  | Bug Fix – code update |
| 04/08/2021 | 1.0 | 010821 |  |  | Move MaxAir Update to the Settings.Status meni and rename as MaxAir Versions |
| 05/08/2021 | 1.0 | 040821 |  |  | Add Update Code from GUI |
| 06/08/2021 | 1.0 | 060821 |  |  | Bug Fix – update\_code.py for nested sub-directories |
| 09/08/2021 | 1.0 | 070821 | 1.0 |  | Bug Fix – move\_files.php  Initial implementation for database updates from GUI |
| 11/08/2021 | 1.0 | 100821 | 1.0 | BASE | Tidy up |
| 12/08/2021 | 1.0 | 120821 | 1.0 | BASE | Add documentation links to modal headers |
| 14/08/2021 | 1.0 | 130821 | 1.0 | 130821 | Implement Correction Factor for sensor readings  Bug Fix – gpio\_ds18b20.py |
| 14/08/2021 | 1.0 | 140821 | 1.0 | 130821 | Bug Fix – apply\_database\_update.php and setup.php to add any database updates required over the BASE database image |
| 14/08/2021 | 1.0 | 150821 | 1.0 | 130821 | Bug Fix – header.php not suppressing updates.txt in file list  GPIO relay test |
| 16/08/2021 | 1.0 | 170821 | 1.0 | 130821 | Enable 1-wire script to return either Centigrade or Fahrenheit depending on units selected |
| 16/08/2021 | 1.0 | 170821 | 1.0 | 170821 | Bug Fix – add column sub\_type to nodes table to support humidity sensors |
| 17/08/2021 | 1.0 | 170821 | 1.0 | 170821 | Fixes for working in Fahrenheit |
| 18/08/2021 | 1.0 | 180821 | 1.0 | 180821 | Allow selection of GPIO Relay trigger level |
| 19/08/2021 | 1.0 | 190821 | 1.0 | 180821 | Update to move\_files.php to kill gateway.py and/or gpio\_ds18b20.py and/or jobs\_schedule.py if they have been updated.  Set live temp icon depending on Units.  Documentation |
| 23/08/2021 | 1.0 | 230821 | 1.0 | 180821 | Bug Fix – scheduling.php, slider max temperature Fahrenheit conversion if required |

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| **Date** | **Version** | **Build** | **DB Version** | **DB Build** | **ChangeLog** |
| 26/08/2021 | 1.0 | 240821 | 1.0 | 180821 | Only allow ‘admin’ user to perform updates  Sensor and Zone documentation |
| 27/08/2021 | 1.0 | 260821 | 1.0 | 180821 | Update foreign language files |
| 28/08/2021 | 1.0 | 270821 | 1.0 | 270821 | Allow creation of non temperature zones |
| 28/08/2021 | 1.0 | 270821 | 1.0 | 280821 | Update to 270821.sql to check zone type record does not already exist |
| 30/08/2021 | 1.0 | 300821 | 1.0 | 300821 | Enable definition of units character (or special character string) for Sensor Type |
| 30/08/2021 | 1.0 | 300821 | 1.0 | 300821 | Update Sensors documentation.  Check for existing column in 300821.sql  Bug Fix and improvements to setup.php |
| 31/08/2021 | 1.0 | 310821 | 1.0 | 300821 | Bug Fix for initial setup when no relays are installed  find\_my\_gateway not triggering when incorrect ip is entered for wifi gateway |
| 31/08/2021 | 1.0 | 310821 | 1.0 | 300821 | Update check\_gw.php to improve reliability of counter  Ug Fix – zone.php when only 1 sensor is available |
| 02/09/2021 | 1.0 | 010921 | 1.0 | 310821 | Fix for add new node  Fix for gateway.py to enable it to run when relays have been added but not allocated to a zone  Basic Fault Finding documentation  Improved document listing |
| 02/09/2021 | 1.0 | 020921 | 1.0 | 310821 | Documentation update.  Missing model.php code update  Change to update\_code.py to fix directory privileges error introduced by using ‘shutil’ |
| 03/09/2021 | 1.0 | 030921 | 1.0 | 310821 | Bug Fix – remove shutil from update\_code.py completely, use rm -R to avoid permission error |
| 04/09/2021 | 1.0 | 040921 | 1.0 | 310821 | Add sketch for Switch Sensor  Sensor Types documentation  Fix move\_files.php |
| 06/09/2021 | 1.1 | 040921 | 1.0 | 310821 | Bug Fix – change move\_files.php to move\_files.py |
| 06/09/2021 | 1.1 | 060921 | 1.0 | 310821 | Fix typo in documentation |
| 06/09/2021 | 1.1 | 060921 | 1.0 | 310821 | Add ‘Switch’ zone, for use with a binary sensor  Documentation  Change Arduino Sketches directory  Bug Fix – update\_code.py |
| 06/09/2021 | 1.1 | 060921 | 1.0 | 310821 | MySensors Gateway installation script |
| **Date** | **Version** | **Build** | **DB Version** | **DB Build** | **ChangeLog** |
| 07/09/2021 | 1.1 | 070921 | 1.0 | 310821 | Change to move\_files.py to create any missing/new sub-directories |
| 07/09/2021 | 1.1 | 070921 | 1.0 | 310821 | Change default password to maxair |
| 08/09/2021 | 1.1 | 070921 | 1.0 | 310821 | Enable log pipe for MySensors Gateway |
| 09/09/2021 | 1.1 | 070921 | 1.0 | 310821 | Script to enable 1-wire sensors |
| 11/09/2021 | 1.1 | 110921 | 1.0 | 310821 | Switch Zone – Bug Fix  Move switch zone to Add-On area of home screen |
| 13/09/2021 | 1.1 | 130921 | 1.0 | 310821 | Bug Fix – Switch Zone |
| 13/09/2021 | 1.1 | 130921 | 1.0 | 310821 | HA Integration |
| 13/09/2021 | 1.1 | 130921 | 1.0 | 310821 | Bug Fix – scheduling.php updated to match last table update |
| 14/09/2021 | 1.1 | 140921 | 1.0 | 310821 | Update ReadMe |
| 14/09/2021 | 1.1 | 140921 | 1.0 | 110921 | Move all add-on zones to right of boiler tile  Change Lamp icon to Switch icon  Separate out switching type zone processing in controller.php |
| 16/09/2021 | 1.1 | 160921 | 1.0 | 110921 | Modify Software Install Process to display name and description |
| 16/09/2021 | 1.1 | 160921 | 1.0 | 110921 | Stand-alone sensors |
| 17/09/2021 | 1.1 | 170921 | 1.0 | 110921 | Bug Fix – zone index\_id not updating  Add name/description to HomeAssistant install.sh |
| 18/09/2021 | 1.1 | 180921 | 1.0 | 180921 | Add Sunset/Sunrise option to scheduling.php  Active Schedule Processing move to a function and processed using variable comparison rather than SQL time functions. Fixes a midnight rollover, where end time is on the day after start time.  Bug Fix – not creating database backup |
| 19/09/2021 | 1.2 | 180921 | 1.0 | 180921 | Bug Fix – Update 180921.sql |
| 19/09/2021 | 1.2 | 180921 | 1.0 | 180921 | Bug Fix – Update relay.php, widen scope of MySensor name check |
| 20/09/2021 | 1.2 | 200921 | 1.0 | 180921 | Fix for model.php to add default value to gateway timeout, to prevent setup record not being save to database |
| 21/09/2021 | 1.2 | 200921 | 1.0 | 180921 | MQTT Nodes |
| 22/09/2021 | 1.2 | 210921 | 1.0 | 180921 | Partial bug fix controller.php to follow |
| 22/09/2021 | 1.2 | 210921 | 1.0 | 180921 | Bug Fix controller.php for MySensor relays |
| 23/09/2021 | 1.2 | 210921 | 1.0 | 180921 | Restore gateway.py |
| 23/09/2021 | 1.2 | 210921 | 1.0 | 180921 | Minor bug fix to controller.php for screen message using wrong variable name |
| 23/09/2021 | 1.2 | 210921 | 1.0 | 180921 | Bug Fix |
| 24/09/2021 | 1.2 | 210921 | 1.0 | 180921 | Stabilization Fix |
| **Date** | **Version** | **Build** | **DB Version** | **DB Build** | **ChangeLog** |
| 24/09/2021 | 1.2 | 240921 | 1.0 | 180921 | Bug Fix for scheduling.php to display status icons correctly  controller.php add missing variable initialization |
| 26/09/2021 | 1.2 | 250921 | 1.0 | 250921 | Update gateway.py for MQTT Nodes |
| 30/09/2021 | 1.2 | 250921 | 1.0 | 250921 | Use of column description instead of fix index access the cursor |
| 03/10/2021 | 1.2 | 250921 | 1.0 | 031021 | Bug Fix – Update gateway.py to reduce wifi ping check to once ever 60 seconds else network connection could be lost and restored with no gateway reset |
| 07/10/2021 | 1.2 | 280921 | 1.0 | 031021 | MQTT Web Interface |
| 08/10/2021 | 1.2 | 081021 | 1.0 | 031021 | Mode Button can operate in current cyclic mode or with pop-up button menu. Choose at Mode Selection either cyclic or button |
| 09/10/2021 | 1.2 | 091021 | 1.0 | 031021 | Bug Fix – mode.php |
| 09/10/2021 | 1.2 | 091021 | 1.0 | 031021 | Bug Fix – model.php to set correct value for Mode selection  Fix for homelist.php where multiple zone controllers are attached to a single zone |
| 10/10/2021 | 1.2 | 101021 | 1.0 | 031021 | Home Assistant Integration Update |
| 10/10/2021 | 1.2 | 101021 | 1.0 | 031021 | Change to update\_code.py in order to retain correct file permissions  Add ChangeLog History document |
| 10/10/2021 | 1.2 | 101021 | 1.0 | 031021 | MQTT Nodes bug fix |
| 12/10/2021 | 1.2 | 121021 | 1.0 | 031021 | Bug Fix – move\_files.py to fix version and build update to system table.  Add pkill to maxair sudoers.d file (Note : added to setup .php but will require manual update to /etc/sudoers.d/maxair to add ‘www-data ALL=(ALL) NOPASSWD:/bin/pkill’ |
| 13/10/2021 | 1.3 | 131021 | 1.0 | 031021 | Add Support for MQTT Devices |