MaxAir Release History

Current Version	1.3
Current Build	151121
Current Database Version	1.0
Current Database Build	061121

Last Update

• Commit #272 – Add documentation for MQTT Connection Setup and Configuration.

History

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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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
20,02,2021	0.1	DC10 7.5			networked messages_out (test mode)
27/02/2021	0.1	Beta 4.5			Add python script to update code base
2,,02,2021	0.1	DC10 7.3			from GitHub repository
			1		mont diction repository

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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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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
			<u> </u>		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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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
00,00,00=					PI Zero 2 board
10/06/2021	1.0	100621			Update db_cleanup.php.
10,00,2021	1.0	100021			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
,,		100021			- 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
10,00,2021	1.0	100021			distributions running NetworkManager
17/06/2021	1.0	170621			Bug Fix = installer improvements and
17,00,2021	1.0	1/0021			implementation of iptables for
					connection with internet
18/06/2021	1.0	170621			
10/00/2021	1.0	1/0021			Update README.md to include list of
20/06/2024	1.0	100621			supported boards
28/06/2021	1.0	190621			Update build number

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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
05/00/2024	4.0	0.400034			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
00/00/2021	1.0	070024	1.0		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
12/06/2021	1.0	120021	1.0	DASE	headers
14/08/2021	1.0	130821	1.0	130821	Implement Correction Factor for sensor
14/00/2021	1.0	130021	1.0	150021	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.
00/00/555	1.0	22255	1.0	40055	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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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
					Туре
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
00/00/0004	4.0	000004	1.0	240024	using 'shutil'
03/09/2021	1.0	030921	1.0	310821	Bug Fix – remove shutil from
					update_code.py completely, use rm -R
04/00/2024	1.0	040024	1.0	240024	to avoid permission error
04/09/2021	1.0	040921	1.0	310821	Add sketch for Switch Sensor
					Sensor Types documentation
06/00/2024	4.4	040024	1.0	240024	Fix move_files.php
06/09/2021	1.1	040921	1.0	310821	Bug Fix – change move_files.php to
06/09/2021	1 1	060021	1.0	210021	move_files.py
	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 Arduine Sketches directory
					Change Arduino Sketches directory Bug Fix – update_code.py
06/00/2021	1 1	060021	1.0	210021	
06/09/2021	1.1	060921	1.0	310821	MySensors Gateway installation script

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			Version	Build	
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
		<u></u>			name
23/09/2021	1.2	210921	1.0	180921	Bug Fix
24/09/2021	1.2	210921	1.0	180921	Stabilization Fix

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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
15/10/2021	1.3	151021	1.0	031021	Bug Fix to display Fahrenheit
					temperatures in Boost and Override
					Bug Fix display Boost and Override
					icons for both cyclic and button modes
17/10/2021	1.3	171021	1.0	031021	Bug Fix to model.php mode settings
					vale corrected for Button Control
					modes.
18/10/2021	1.3	181021	1.0	031021	Update to scheduling to not display
					Sunrise/Sunset options if Openwaether
					has not updated in the last 24 hours.
					Addition of Slovakian language file
					(thanks to Mr.T)
					Added support for MQTT sensors
					sending data in a nested JSON format

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19/10/2021	1.3	191021	1.0	191021	Enable placement of selected Onetouch buttons on either Home or Onetouch screen
20/10/2021	1.3	201021	1.0	191021	Working in Fahrenheit Bug Fix for deadband temperature and to display cut-in and cut-out temperatures in Fahrenheit.
21/10/2021	1.3	211021	1.0	191021	Add GUI for Button page selection. Move db-cleanup.php interval values to new table db_cleanup.
22/10/2021	1.3	221021	1.0	191021	Bug Fix de.php error at line 176 Update to ajax.php and model.php to use language file for all labels. Update to Slovakian language file.
25/10/2021	1.3	251021	1.0	191021	Check for messages_in record. Split System Configuration menu and add new System Maintenance menu. Add GUI for db_cleanup table Add new table 'graphs' to allow selection of graph menus. Add GUI for modification of table 'graphs'. Update ajax.php to use language files
26/10/2021	1.3	261021	1.0	261021	Update to notice.py to enable SMTP Port to be set, for SSL or non-encrypted operation. Update to E-Mail GUI.
27/10/2021	1.3	271021	1.0	261021	Fix for notice.py when interval is set to 0. Fix for start_backup.py to use correct FROM, TO addresses.
28/10/2021	1.3	281021	1.0	281021	Add battery level and threshold values to display output. Disable PiConnect option in Settings. Tidy-up system table for updates, use single field 'repository' to point to the GitHub repository. Add GUI to enable change. Change update_code.py to use repository value from system Table.
28/10/2021	1.3	281021 301021	1.0	281021 301021	Bug Fix model.php, not updating Alert settings. Missed update_code.py in #257 Update to request.js when using document.getElementsByTagName("in put") or that it operates within a DIV rather than over the whole of model.php Improvement to Repository selection.

Date	Version	Build	DB Version	DB Build	ChangeLog
31/10/2021	1.3	311021	1.0	311021	Tidy-up Repository selection, everything now contained in a single table 'repository' rather than using 'fork' and 'system' table. Bug Fix 200921.sql. Update to setup.php to enable re- install when database already exists.
01/11/2021	1.3	011121	1.0	311021	Further improvement to setup.php for when installing where no previous database copy exists.
04/11/2021	1.3	041121	1.0	311021	Use 20% wider buttons when de or sk language files are in use. Allow creation of dummy controller device (for systems which do not use a zone controller). Bug Fix for Reboot and Shutdown – use Python3 rather than Python2.
06/11/2021	1.3	061121	1.0	061121	Update to allow CPU Temperature at which notice is sent.
07/11/2021	1.3	071121	1.0	061121	Update to allow operation of gateway.py when no physical gateway exists (eg for systems with GPIO relays and 1-wire sensors).
08/11/2021	1.3	081121	1.0	061121	Bug Fix for homelist.php, not showing correct temperature for add=on typ zones.
09/11/2021	1.3	091121	1.0	061121	Update to sk language file Bug Fix to System Controller model.php to display currently selected relay correctly in the dropdown lists for heat, cool and fan relays. Documentation – Gateway Types and Setup
11/11/2021	1.3	111121	1.0	061121	Update ajax.php, modify Services menu to remove pihome_mqtt.service and replace with HA_integration.service.
12/11/2021	1.3	121121	1.0	061121	Update to Slovakian language file, thank you Mr.T. Bug fix gateway.py not updating last_seen for MQTT sensors.
13/11/2021	1.3	131121	1.0	061121	Bug Fix ajax.php not selecting set Type value when in Edit MQTT Connection.
15/11/2021	1.3	151121	1.0	061121	Add documentation for MQTT Connection Setup and Configuration.