MaxAir Release History

Current Version	1.3
Current Build	091121
Current Database Version	1.0
Current Database Build	061121

Last Update

• Commit #267 – Update to sk language file, thanks to Mr.T

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