# **Genius Hub Support Knowledge Base**

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app assign-device batt eries boiler communi cation comparison compatibility configuration cre ate-zone dead-node devi

ce devices-page doc

tor dual-channelreceiver edit-details elect ric-heating electric-relay electric-switch erro

**rs** factory-reset featured footprint-mode forgotten-password genius-hub g

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nclude-device i

nstallation-manual inte rnet-connection ip-address linked-mode login manual-override mounting my-house noarchive-single off-mode offset ov erride-mode pluglock po wered-room-thermostat p re-heat radiator-valve ran ge-extender remove-dead-node restart security sense-mode setup-pages single-channel-receiver s

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### Genius User Manual V5

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### Genius Installation Manual V5

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# Genius Trouble Shooting Wizard V5. 9.1

- Doctor Dual Channel Receiver
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### **Featured Articles**

- Positioning Guidelines (Smart Plugs and Range Extenders)
- How to Remove and refit the Genius Radiator Valve
- Genius App & Hub Changelog
- Adjustments you can make with our Genius Hub Devices to fine tune your setup
- Scheduling Genius Smart Plugs
- Re-adding A Single Channel Receiver
- Re-adding A Dual Channel Receiver

### Recently updated articles

0. Install Contents

2024-01-17 • updated by Simon Turner • view change

Dual Band Smart Plug (PLG-E): Why are there two nodes on my system?

2024-01-03 • created by April Naoman

Genius Hub Support Knowledge Base 2024-01-03 • updated by Matthew Hart • view

change

Positioning Guidelines (Smart Plugs and Range Extenders)

2023-12-21 • updated by Alasdair Woodbridge • view change

How to - Remove and refit the Genius Radiator Valve

2023-12-19 • updated by April Naoman • view change

Positioning Guidelines (Smart Plugs and Range Extenders)

2023-12-18 • updated by April Naoman • view change

Genius App & Hub Changelog

2023-12-14 • updated by Simon Turner • view change

Positioning Guidelines (Smart Plugs and Range Extenders)

2023-12-14 • updated by Matthew Hart • view change

Is my Genius Radiator Valve working correctly?

2023-12-14 • updated by Matthew Hart • view change

The Genius Radiator Valves - General Operation

2023-12-14 • updated by Matthew Hart • view change

Genius Hub R&D Roadmap (2024)

2023-12-12 • updated by Matthew Hart • view change

Genius Hub R&D Roadmap (2024)

2023-12-12 • updated by Simon Turner • view change

Port Forwarding

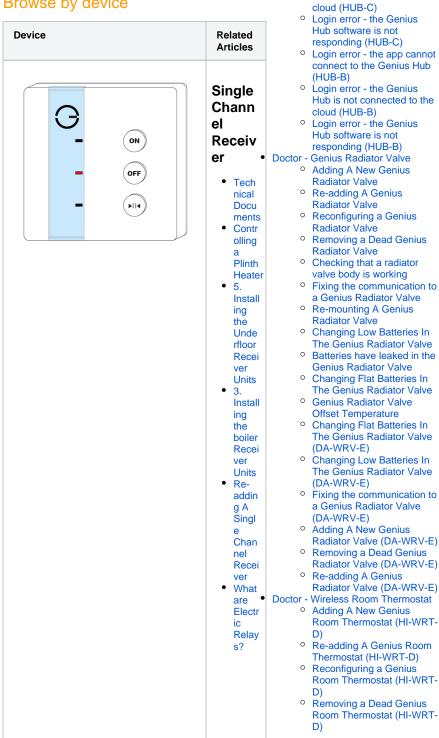
2023-11-28 • updated by April Naoman • view change

Port Forwarding

2023-11-27 • updated by Simon Turner • view change

mart-plug system-setup t emperature-hierarchy tes ting-the-system timermode underfloor-heating unrestored-unknownattachment usermanual weather-data wi ring z-wave zone-valve

### Browse by device



Genius Radiator Valve responding slowly to change in temperature on the app 2023-11-23 • updated by April Naoman • view change

Removing a Dead Electric

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O Re-Adding A Time and

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Temperature addon

Doctor - Genius Hub

(HUB-C)

Fixing the communication to

Reconfiguring a Hot Water Time & Temperature addon

Adding A New Time and

 Login error - the app cannot connect to the Genius Hub

Login error - the Genius Hub is not connected to the

- Controlling the Single Channel Receiver with the Genius Hub
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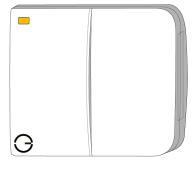
- Fixing the communication to a Genius Room Thermostat (HI-WRT-D)
- Changing Low Batteries In The Genius Room Thermostat (HI-WRT-D)
- Changing Flat Batteries In The Genius Room Thermostat (HI-WRT-D)
- Batteries have leaked in the Room Thermostat (HI-WRT-D)
- Re-adding A Genius Room Thermostat (DA-WRT-C)
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#### **Doctor- Powered Room Thermostat**

- Adding a new Powered Room Thermostat
- Fixing the communication to a Powered Room Thermostat

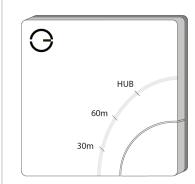


### Dual Chann el Receiv er

- Is my Geniu s Radia tor Valve worki ng corre ctly?
- Tech nical Docu ments

•	3.	0	Re-adding A Powered
	Install		Room Thermostat
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	the		Room Thermostat
	boiler •		Range Extender
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	Hub powe		Changing Low Batteries In
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	Dual		Channel Receiver
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	ver		Channel Receiver
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	a •	Doctor - S	Smart Plug
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•	Fixing		Adding A New Smart Plug
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	com	0	Removing a Dead Genius
	munic		Smart Plug (PH-PLG-E)
	ation •	Not Device Related	
	to a		Adding A New Generic Z- Wave Device
	Dual Chan		wave Device Checking that an actuator is
	nel		working
	Recei		Checking that a zone valve
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•	Unas	0	Checking that the boiler is
	signin		working
	g A		Creating a new zone
	Dual		Hot Water On/Off not
	Chan		heating up to temperature
	nel Recei		Hot Water Temperature zone not heating up to
	ver		temperature
	Chan		No temperature assigned to
	nel		zone
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	to my		system Re-adding A Generic Z-
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• Why isn't	<ul> <li>Zone using the external temperature</li> </ul>
my Gener Water	al - Information
heati ng up? • Why isn't •	Adjusting the offset of the Powered Room Thermostat Adjusting the responsiveness of the Genius Radiator Valve Adjustments you can make with our
my radiat or heati ng	Genius Hub Devices to fine tune you setup Alexa Genius Hub Smart Home Skill App changes not saving and app flicking back to what it was set on
up? • Why • isn't • my wet • under floor • heati	before Balancing a Genius Hub system Battery level hasn't updated since th batteries were changed Boiler is firing when the heating is turned off Bringing on the boiler with an Underfloor zone
ng • up? •	Can I control my wet Underfloor Heating?
Electri :	Cannot logon after Genius Hub app update Cannot logon to the Genius Hub Can the Genius Hub control Heat Pumps?
Switch •	Can the system be used in mainland Europe?
• Tech nical Documents • Controlling a Plinth Heater • 14. Addin g new devic	Can two people use the app? Commercial Documents Connecting the Genius Hub to the Internet through a power line adapte Controlling an open plan area Controlling a Plinth Heater Controlling Electric Underfloor Heating (or Wet Underfloor with a sensitive floor covering) Controlling lights to mimic occupancy using Genius Room Sensors and Smart Plugs Controlling lights with Genius Room Sensors and Genius Smart Plugs
es 5. Install ing the Unde rfloor Recei ver Units	Controlling radiators without Genius Radiator Valves Controlling the Dual Channel Receiver with the Genius Hub powered off Controlling the heating and hot wate manually Controlling the Single Channel Receiver with the Genius Hub powered off
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_	at •	Genius Radiator Valve error codes
•	Re-	Genius Radiator Valve is making a
	addin	noise when heating Genius Radiator Valve not controlling
	g An • Electr	a radiator properly
	ic •	Genius Radiator Valve responding
	Switch	slowly to change in temperature on
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	g A	Thermostats and Room Sensors all
	Time	in the same zone
	and •	Genius Radiator Valve taking a long
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	e •	Genius Radiator Valve turns radiator
	addon	off when a window is opened
•	Contr •	Genius Smart Plug switched on
	olling	unexpectedly
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	Unde •	Hard Wired Actuators for
	rfloor	Thermostatic Radiator Valve Bodies
	Heati ng •	(TRV bodies) Hot Water control using a Genius
	(or	Radiator Valve stops working
	Wet •	How can you test if the Dual Channel
	Unde	Receiver is faulty?
	rfloor •	How does the system communicate?
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	ive floor •	controls the temperature accurately How to manually control the Dual
	coveri	Channel Receiver when it is
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•	What •	How to manually control the Single
	are	Channel Receiver when it is
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	s? • Contr	How to - Reset or change the username / forgot the password
-	olling •	Hub time is wrong
	towel •	If This Then That (IFTTT)
	rails •	JK Floorheating - Underfloor heating
	/radia	not coming on when Electric Switch
	tors	shows a solid red light
•	Fixing	Lockable Manual TRV
	the •	Locking the controls of the Genius
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	to an •	Managing your Support Tickets
	Electr•	Multiple devices not communicating
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•	Reco •	Port Forwarding
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	ing a	and Range Extenders) Powered Room Thermostat error
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	Time •	Remove old & redundant devices off
	&	the Genius Hub
	Temp•	Restarting the Genius Hub
	eratur•	Rooms feel like different temperatures
	e •	Scheduling Genius Smart Plugs
	addon•	Sockets Compatible with the
		PlugLock



Addin • Technical Documents g A • Temperature close to the target New temperature but the boiler does not Time come on or the boiler stays on and • The Beta app has expired Temp • The charts are slow to load eratur• The difference between remote, zoned and smart control The Genius Radiator Valves -**General Operation** The Single or Dual Channel Receiver (boiler controller) has stopped communicating Genius Communicating
The two Genius Valves Adaptors Radiat • Tips for using the Powered Room Thermostat

# or Valve

- Transferring Devices over to a new Genius Hub
- Turning The Genius Hub Off In The
- How Summer to - • Updating your Genius Hub
  - Remo Uses of the Genius Room Thermostat Using If This Then That (IFTTT) ve
  - and Using other heating controls with refit Genius Hub
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- Is my What are Electric Relays?
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  - What do I need to add for my JK Radia | floorheating system?
  - tor What do the Device Channels mean? Valve ● What to do if a zone is not reaching worki temperature
  - ng What to do if moving house
  - corre What to do with the Genius Radiator ctly? Valve when carrying out
- Geniu maintenance, plumbing or decorating
  - When to apply an offset
  - Radia Why do I have to enter the username and password each time I use the Valve app?
  - respo Why is my Hot Water not getting up nding to the temperature? slowl

## ©Enius App Development Info

- ge in 

  left Genius App & Hub Changelog
- temp Genius Hub R&D Roadmap (2024) eratur

## e on Festing Procedures

- app Adjus Checking that the boiler controller is working
- tment working Identifying whether the Genius Radiator Valve or the Radiator itself can has a fault
- make has a fault ls my Genius Radiator Valve working correctly?
- our Geniu

  Why can't I logon to my Genius Hub?

  Why isn't my hot water heating up?
- Hub Why isn't my radiator heating up?
- Devic Why isn't my wet underfloor heating up? es to

## How-to articles

Frombleshooting articles

Contr olling Plinth Heater

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- Hot Water contr ol using a Geniu s Radia tor Valve stops working
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- y Addin g A New Geniu s Radia tor Valve (DA-WRV-E)

Facto ry resett ing a Geniu s Radia tor Valve (DA-WRV-E)
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• 9.
Install ing the Radia tor Valves Geniu s Radia tor Valve error codes • Chan ging Low Batter ies In The Geniu s Radia tor

Valve (DA-WRV-E)

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## Genius Room Therm ostat

- Adjus tment s you can make with our Geniu s Hub Devic es to fine tune your setup.
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• Addin g A New Geniu s Room Ther most at (HI-WRT-D)
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- Controlling lights with Genius Room Sensors and Genius Smart Plugs
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## Genius Smart Plug

- Dual Band Smart Plug (PLG-E): Why are there two node s on my syste m?
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- Plugs and Rang e Exten ders)

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- Adjus tment s you can make with our Geniu s Hub Devic es to fine tune your setup

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- Controlling lights to mimic occup ancy using Geniu s
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Facto ry resett ing a Geniu s Smart Plug Geniu S Smart Plug switc hed on unex pecte dly • Sche duling Geniu Smart Plugs Multip le devic es not com munic ating • Readdin g A Smart Plug

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