

# FreiFunk Bugs

Here you can find all the known bugs on the FreiFunk project and how to solve them.

## Firmware

Keep in mind, that installing an experimental firmware on a router may brick the device. It should only be installed to test new firmware and new hardware.

Firmware version	Bug	Solution
2.0.3	knows only old GW1	update to at least Version 2.3
2.0.5	knows only old GW1	update to at least Version 2.3
2.1.0	does not know new GW3	update to at least Version 2.3
2.1.0	auto-update bug, nodes stuck in boot loop on firmware update	POWER OFF/POWER ON node. Update to at least Version 2.3. If update is not possible, re-flashing the node needs to be done.
2.1.1	does not know new GW3	update to new Version
2.1.1	auto-update bug, nodes stuck in boot loop on firmware update	POWER OFF/POWER ON node. Update to at least Version 2.3. If update is not possible, re-flashing the node needs to be done.
2.2.0~exp20181221	NO LAN IPV4, comes from network	/
2.2.0~exp20181221	No config mode webgui after firmware update	re-flashing the node
2.2.0~exp20190328	NO LAN IPV4, comes from network	/
2.2.0~exp20190328	No config mode webgui after firmware update	re-flashing the node
2.2.0~exp20190717	NO LAN IPV4, comes from network	/
2.2.0~exp20190909	NO LAN IPV4, comes from network. contact info is not mandatory	/
< 2020.X	does not know new GW2	update the node to at least Gluon 2020.x
< 2020.2.3	does not know new GW1	update the noew at least Gluon 2020.2.3

## network

Bug	reason	solution	work-around
IP distribution on nodes, some times no IPV4 some time IPV4 and IPV6, no difference if node is connected to GW2 or GW3	/	solved	reboot the node
Failover not working from GW2 to GW3	/	reason found, under monitoring	

From:

<https://wiki.c3l.lu/> - **Chaos Computer Club Lëtzebuerg**

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Last update: **2021/10/17 21:51**

