



Known Issues  
- LINUS Control v2.9 -





# 1. Known Issues

Key	Components	Description	Workaround	Fixed in
#1208	LINUS 14 / LINUS CON	2WAY Preset routing and tuning parameters are not linked together between channels on Front Panel when in standalone mode.	If using Amplifiers in standalone mode, IE no LINUS Control, if 2WAY preset is used, routing, gain, delay & other filters need to be applied individually to both channels of the loudspeaker.	
#1263	LINUS5-C LINUS10-C	When a LINUS5-C or LINUS10-C speaker assignment is changed on the front panel, the text string on the LCD is not updated with the new assignments.	Press and hold the channel MUTE buttons to see the loudspeaker assignments.	
#1256	LINUS14-D	There is no logic implemented w.r.t Dante patching on 2WAY loudspeaker presets. IE it is possible to patch a different signal to the LF and HF component of the same 2WAY pair.	Patch the same signal to both loudspeaker components in Dante Controller.	
#1276	LINUS Control	Amplifier protection state is reported unreliably in LINUS Control.		
#1265	LINUS5-C / LINUS10-C	Front panel network LED's can be seen to flash briefly every few seconds.		
#1266	LINUS5-C / LINUS10-C	Unit Lock disables Front panel mute buttons		
#72	LINUS5-C / LINUS10-C	Analog signal source is activated when loading snapshot on LINUS5-C/ 10-C frontpanel with activated analog fallback.	Use LINUS Control to activate correct analog fallback functionality	
#100	LINUS Control	Recalling State from modules with activated analog fall back and assigning activates analog fallback source. Recover digital source not possible. Same behavior at recalling setup files.	Disconnect and reconnect digital signal source. Recover digital is now possible. This happens only when modules had the Analog signal source routing before recall of state and setup file	
#131	LINUS14 / LINUS14D / LINUS12C	No analog audio signal input is passed to the output section, or distorted signal input using analog audio signal input source.	Affected units starting with Serial number: LINUS14/ D: 19030863 LINUS12C: 21090214 Shall not be downgraded and operated with any firmware below version number x.69	
#141	LINUS5C/ LINUS10-C	Snapshots do not change input signal type	Changing Input signal type (Analog or Digital source) on the device frontpanel or per remote with LINUS Control	
#63	LINUS12C/ LINUS14	Speaker preset not present for selection on device front panel	Load the appropriate speaker preset with a Snapshot on the device	
#67	LINUS6.4	No audio output and black display at quick reboot	Take the amplifier from mains supply (+ PoE switch) wait for ca 30 seconds and reboot.	



## 2. Fixed Issues

### 2.2.Fixed in v2.8:

Key	Components	Description	Workaround	Fixed in
#81	LINUS Control	LINUS Control Application launch after installation on Mac OS		V2.8

### 2.3.Fixed in v2.5:

Key	Components	Description	Workaround	Fixed in
#999	LINUS Control	Optimised metering operation		V2.5

### 2.4.Fixed in v2.4:

Key	Components	Description	Workaround	Fixed in
#140	LINUS Amplifiers	N-RAY Limiter optimisation		V2.4
#142	LINUS Amplifiers	G18 and PW418 Limiter optimisation		V2.4

### 2.5. Fixed in v2.2.14:

Key	Components	Description	Workaround	Fixed in
#1218	LINUS Control	It is not possible to restore a show file from the networked LINUS Amplifiers.		V2.2.14
#1214	LINUS 14 / LINUS CON / LINUS 10	Front Panel LCD does not report the correct serial number.		V2.2.14
#1306	LINUS5-C / LINUS10-C	Cannot lock / unlock LINUS10-C or 5-C with Front Panel.	Unlock possible from Front Panel. Use LC to lock 5-C and 10-C.	V2.2.14
#1308	LINUS14	If an amplifier has fallback ON, and is power-cycled, when it restarts, it will jump to Analog, even if digital signal was present throughout.		V2.2.14
#1305	LINUS14 / LINUS CON / LINUS10	With the device front panels locked, if the mute buttons are pressed, they will take effect when the device is unlocked again.		V2.2.14
#gh29	LINUS Amplifiers	3 <sup>rd</sup> Party UDP Commands *GET_GAIN & *GET_DELAY are addressed 0..3 rather than 1..4		V2.2.14
#gh49	LINUS Amplifiers	Analog Fallback Source partially inherited the analog routing. All initialised to A now.		V2.2.14
#1316	LINUS Control	Dismissing the tablet entry popup doesn't enable the parameter.		V2.2.14
#1262	LINUS14	Fans 'hunt' during idle operation.		V2.2.14



## 2.6. Fixed in v2.1.30:

Key	Components	Description	Workaround	Fixed in
#1347	LINUS Control	Array tuning tool had no effect when set above 20x. Limited to 20x.		V2.1.30
#1332	LINUS Control	Input & Output metering sometimes covered by other elements within amplifier display.		V2.1.30
#1331	LINUS Control	Adding a new PEQ to group would take too long to show if it is already in use.		V2.1.30
#1330	LINUS Control	Amplifier Limit & meter backgrounds can flash and persist on the screen when the amplifiers are dragged around the workspace		V2.1.30
#1329	LINUS Control	Opening a group on some machines can cause 'ghosted' group assignments to be shown on the amplifier channels.		V2.1.30
#1327	LINUS Control	Windows only – 'File\Open Recent' list could sometimes be empty.		V2.1.30
#1326	LINUS Control	Workspace zoom slider would not be drawn in the correct place when a showfile was loaded with the zoom slider not in the centre.		V2.1.30
#1324	LINUS Control	When a showfile is loaded, all amplifiers are returned to the 'virtual' state, rather than 'disconnected'.		V2.1.30
#1323	LINUS Control	Monitor Mode – monitor pane - 'left' and 'right' scroll arrows scroll the amplifiers in the incorrect order.		V2.1.30
#1321	LINUS Control	Clicking a group mute in Tune mode would present the tuning pane, when it shouldn't.		V2.1.30
#1313	LINUS Control	Remote Access should be able to be disabled. New enable / disable access implemented, see new features list.		V2.1.30
#1312	LINUS Control	Replace IP pane would only launch if virtual amplifiers are selected, not disconnected amplifiers.		V2.1.30
#1311	LINUS Control	CMD+F Shortcut could add more than 254x amplifiers.		V2.1.30
#1310	LINUS Control	CMD+F Shortcut would always add a LINUS14, not the amplifier type chosen in the speakers bar.		V2.1.30
#1307	LINUS Control	Some 'special characters' – EG "/" ">" would cause amplifiers to disconnect if they were entered within the amplifiers 'Name' field.		V2.1.30
#1297	LINUS Control	Tuning parameters that are not active appear active due to their text colour. Text colour changed when parameter is inactive.		V2.1.30
#1279	LINUS Control	If a LINUS-C device is batch replaced with a L14/CON/10 that has fallback enabled, the LINUS-C will try to assume fallback, but it will fail. Fallback has now been implemented in LINUS-C.		V2.1.30
#1280	LINUS14	LiNET Fallover to Analog too sensitive.		

## 2.7. Fixed in v2.1.18:

Key	Components	Description	Workaround	Fixed in
#1216	LINUS Amplifiers	Front Panel LCD reports "LINUS LIVE ONLINE" and "LINUS LIVE OFFLINE" rather than "LINUS		V2.1.18



		CONTROL ONLINE" and "LINUS CONTROL OFFLINE".		
#1215	LINUS Control / LINUS 14 / LINUS CON / LINUS 10	After updating firmware on LINUS 14 / CON / 10 in LINUS Control, they may reappear in the discovery list, stating that they need the Firmware Updating (again).	Power Cycle the amplifiers after the Firmware Update process is complete & this error will be cleared.	V2.1.18
#1217	LINUS Control v2.0.34	If a 2-byte language is selected for Operating System, the text of some messages may be clipped in the application window.		V2.1.18
#1240	LINUS Control v2.0.34	Input meter data is drawn incorrectly on the workspace on LINUS14-D's when using Dante, if the input routing matrix is not set to ABCD.		V2.1.18
#1210	LINUS Amplifiers	If power is lost within a couple of seconds of a new loudspeaker being selected on an amplifier channel, or changing a snapshot, the state of the amplifier does not persist when the power was restored.		V2.1.18
#1268	LINUS Control v2.0.34	LINUS Control may incorrectly report that the IP address of the computer is incorrectly set, when multiple network adapters are enabled on the host machine.		V2.1.18
#1219	LINUS Control v2.0.34	When more than 36 LINUS10's are present on the network, connections appear to be unstable, with seemingly random amplifiers showing as red or 'disconnected' on the workspace.		V2.1.18
#1045	LINUS Control v2.0.34	Recover Fallback button text blocks button press.	Click above or below the text on the Recover Digital button.	V2.1.18
#1048	LINUS Control v2.0.34	LINUS5-C and LINUS10-C can in some edge cases show the incorrect input meters in the input meter view within the LC workspace.		V2.1.18
#1233	LINUS Control v2.0.34	If LINUS Control is 'Locked' in monitor mode, and then the software is closed without unlocking the interface, the locked state will persist into the new workspace when the application is relaunched.	Delete 'state.json' and restart software	V2.1.18
#1160	LINUS Control v2.0.34	ViRAY, APS-SUB and U4 can be assigned to a LINUS5-C in breach of assignments law.		V2.1.18
#1295	LINUS Control v2.0.34	Workspace horizontal and vertical scrollbars are always shown, regardless if they are needed or not.		V2.1.18
#1139	LINUS Control v2.0.34	Mouse click and drag on PEQ and other tuning tools sometimes do not respond until click release.		V2.1.18
#1292	LINUS Control v2.0.34	LC Crashes if server>>GUI communication port is in use by another OS process, or a hung LC start.		V2.1.18
#1250	LINUS Control v2.0.34	Identify tool does not work if any groups are selected.		V2.1.18
#1246	LINUS Control v2.0.34	Tuning window size is forgotten when window is dismissed.		V2.1.18
#1220	LINUS Control v2.0.34	User is prompted to save show file when LC is closed, even if there are no unsaved changes.		V2.1.18
#1222	LINUS Control	If the Array tool is not available in a group, it is shown as 8x, rather than N/A which is confusing.		V2.1.18
#1289	LINUS Control v2.0.34	When batch replacing amplifiers, text string on destination amplifier can block the destination button.	Change the input view to speakers view by pressing '4' on the keyboard.	V2.1.18
#1278	LINUS Control v2.0.34	Amplifier output meters on workspace can sometimes be seen to reach 'full-scale' prematurely.		V2.1.18



#1243	LINUS Control v2.0.34	Rounding error within tuning groups can lead to 0.1dB mismatch between tuning group gain indication and amplifier state.		V2.1.18
#1239	LINUS Control v2.0.34 on Windows	Input matrix assignment dropdown list draws with light-grey text on a white background, which is hard to read.		V2.1.18
#1253	LINUS10-C / LINUS5-C	Metering bug with routing set to AABB or CCDD etc in LINUS Control.		V2.1.18
#1235	LINUS Control v2.0.34	When adding lots of amplifiers to the workspace, in some circumstances they can be added on top of each other, in the top left position on the workspace.		V2.1.18
#1194	LINUS Control v2.0.34	Group data not always re-pushed to amplifier when loudspeaker type changed.		V2.1.18
#1176	LINUS Control v2.0.34	LINUS 10 in AMPS page is displayed as a 4x Channel amplifier, not a 2x channel amplifier		V2.1.18
#1135	LINUS Control v2.0.34	If you click and drag the PEQ points around in the tuning graph, if you pass outside the bounds of the graph, text elements of the application can be selected.		V2.1.18
#1134	LINUS Control v2.0.34	With more than circa 60 amplifiers connected to the network, the GUI can slow down considerably.		V2.1.18
#1060	LINUS Control v2.0.34	LINUS14 meters draw at half of the speed of LINUS10 meters.		V2.1.18
#1288	LINUS	LINUS10-C does not respond to *GET UDP Commands		V2.1.18
#1280	LINUS14	LiNET Fallover too sensitive. It falls to analog when one sample of audio is lost.		V2.1.18
#1260	LINUS10	Cannot set channel routing from front panel of LINUS10.		V2.1.18
#1257	LINUS Amplifiers	It is possible to load empty snapshots from the front panel, which puts the amplifier into an unknown state.		V2.1.18
#1302	LINUS10-C LINUS5-C	L10-C and L5-C LIMIT LEDs may latch ON with no limiter activity after typically 7 days of continued use.		V2.1.18