

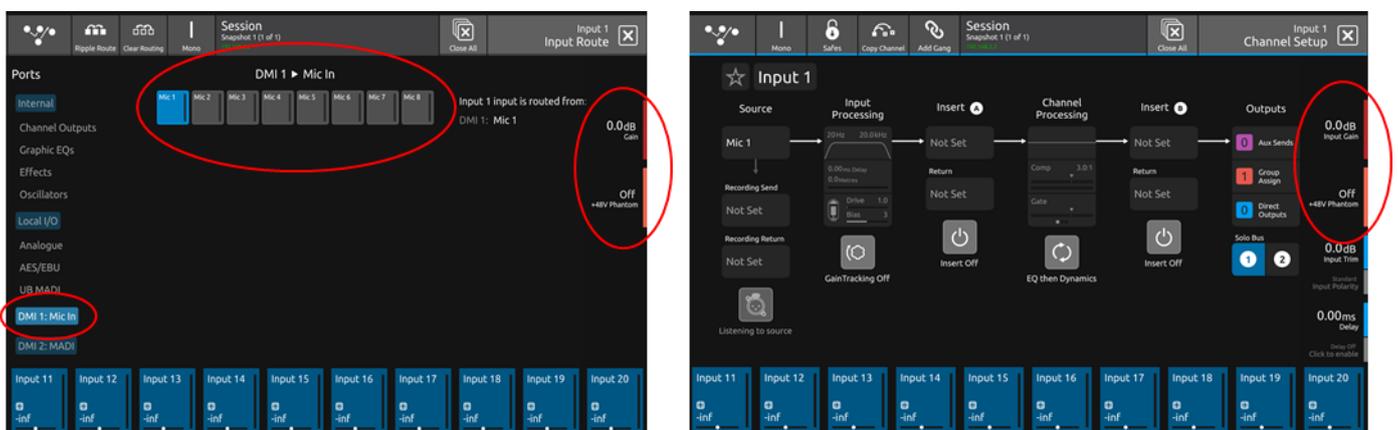


S21/S31 Release Notes V2.1 (October 2017)

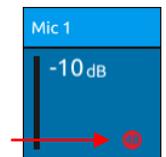
S21/S31 New Features

Mic DMI Compatibility

After a Mic DMI card is inserted and the console is switched on, it will appear in the same place as all other DMI cards in the input routing view, but will be labelled as a 'Mic In' card. Once an input has been selected, a gain and phantom power control will appear at the right of the screen. The gain is controlled by turning the relevant encoder and ranges from -20.0dB to +60.0dB, with 0.5dB increments. The phantom power can be toggled on and off by pressing the related encoder. When in the channel setup view, these controls remain in the same place.

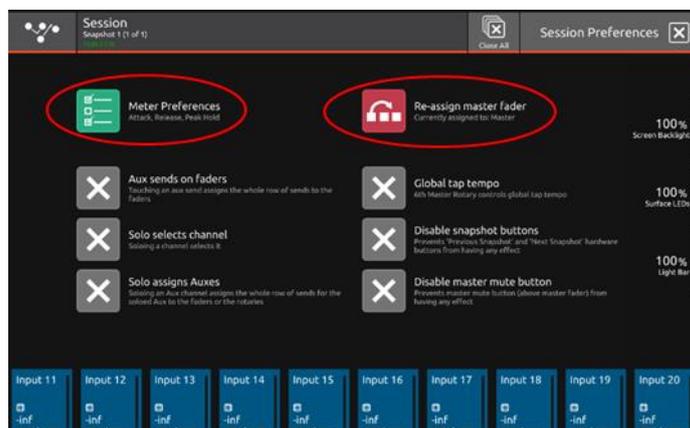


Along the channel strip, phantom power will be indicated by a red +48 icon near the top meter and the gain applied will also be displayed in this area. The gain here is displayed to the nearest integer. If a channel is routed from the mic card, when the top square of a channel strip is held to assign the row of encoders, the relative encoder will control the gain as opposed to the trim of the channel.



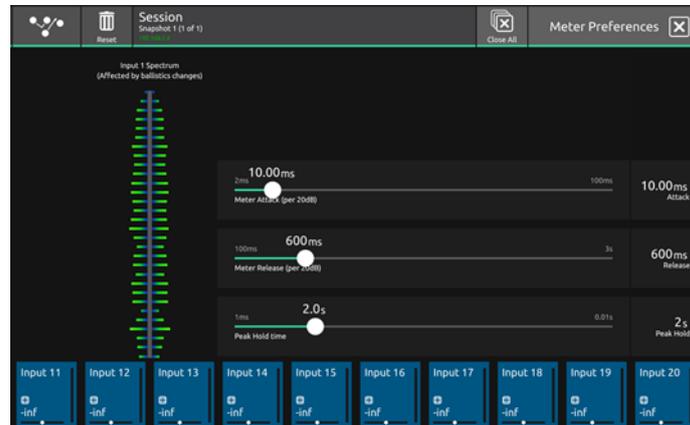
Assignable Master Fader

The assignable master fader can be accessed through the preferences menu. Pressing the button labelled "Re-assign master fader" takes the user to a channel picker view where any channel can be selected to assign to this fader and the mute button above it. The colour of the button represents the type of channel that the fader is currently assigned to. The meters above the master fader will always reflect the master bus, regardless of what is assigned to the master fader.



Meter Preferences

The meter preferences can also be accessed through the preferences menu. Meter preferences allow the meter attack, meter release and peak hold time of all meters to be changed. Adjusting these values will affect all meters and spectrograms across the console. There is a reset button at the top of this menu to make all meter parameters revert to their original positions. If a channel is selected, it will appear on the spectrogram on the left of the display to show a preview of the ballistics of the spectrogram.



Bug Fixes

In the input routing view, oscillator channels now have working meters.

The spill set view can now be toggled even when there is a menu open above it.