

Firmware Updates

For more information, contact our team on - technical.support@sonifex.co.uk

RB-DSD1 Firmware Versions		
Version	Changes	Description
V1.047	Fixed	DIP switch 10 allows the user to set the unit so it does not switch on any fail condition. Fixed issue where unit still switched over if there was no lock on the backup XLR.
V1.046	Added	Added a mode to allow easier testing of the front panel during post-manufacturing tests.
V1.045	Fixed	Fixed an issue where the front panel restore button was ignored in manual mode.
V1.044	Fixed	Fixed a lockup issue occurring when removing and reconnecting audio inputs.
V1.043	Fixed	Fixed audio glitch on Main 1 when audio is first connected. Also fixed glitch when input 1 used as Aux and reconnected.
V1.041	Fixed	Improvements in front panel/main board communication.
V1.024	Fixed	Fixed issue with Remote Start LED pulsing continuously when Main input has valid audio.
V1.022	Alterations	Added front panel LED brightness control.
V1.021	Fixes	Minor function changes including fix for audio loss on one channel.
V1.018	Alterations	Corrected dipswitch 8 operation (loss of lock failure).
V1.015	Alterations	Fixed audio loss on one channel. Changed functionality so both outputs provide the same audio stream.
V1.014	Alterations	Incorporated DMT changes into original firmware.
V1.012	Alterations	Changed front panel code message reception.
V1.011	Alterations	Changed UART message framing method.
V1.010	Alterations	Corrected channel status frame rate operation.
V1.009	Alterations	Updated locking system. Replaced transmitter muting with receiver muting. Updated front panel code. Removed remote reference for FPS command.
V1.008	Alterations	Fixed issue where unit would not mute when switching from master to slave with no sync present.
V1.007	Alterations	Fixed slave mode issues where output unmuted without lock. Added slave status bit and correct unmute condition.
V1.006	Alterations	Fixed recovery issue where channel recovered on temporary signal return. Fixed sync swapping issue between inputs.
V1.005	Alterations	Updated front panel code. Improved timer accuracy. Fixed detection glitches and serial/USB upload issue.
V1.004	Alterations	Updated SPORT operation during clock changes. Added repeat remote start and flashing mode button.
V1.003	Alterations	Updated recovery mode range. Fixed sync frequency bug in auto mode.
V1.002	Alterations	Fixed overwritten serial number issue.
V1.001	Alterations	Fixed remote operation during SCI communication.
V1.000	Release	Initial release.