SW8[™] EIGHT CHANNEL AUTO SWITCHER

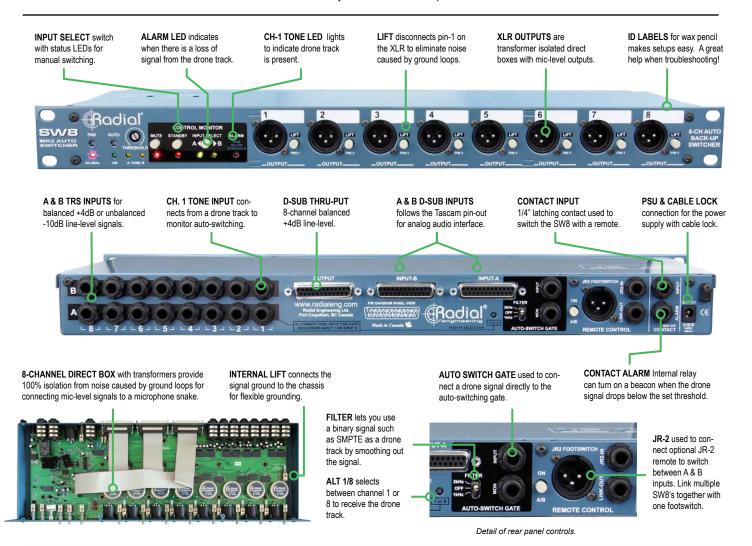
Order No. R800 8100 00



The Radial SW8™ is an 8-channel redundant backup switching interface designed for live concert touring and stage shows that employ pre-recorded backing tracks as part of the sound production. The SW8 provides the means to switch to a backup multi-track machine if ever the main unit should suffer a failure. Switching from one multi-track to another is instantaneous and noiseless enabling the show to go on uninterrupted.

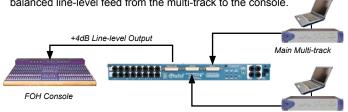
The SW8 works by switching two balanced 8-channel line inputs between one 8-channel thru-put. For flexibility, the SW8 thru-puts both line-level and mic-level signals. This makes it easy to interface the SW8 at the mix-position using it's line-level thru-put, or on-stage using the transformer isolated XLR direct box outputs to feed mic-level signals to a snake.

To accommodate larger 16 or 24 track playback, the SW8 is equipped with a link function that allows several units to be slaved together. The SW8 can be manually switched by the front panel AB selector or footswitch. Automatic switching is performed by sensing a prerecorded drone track from the master multi-track. Should the drone disappear the SW8 will seamlessly switch to the backup multi-track.



SW8 at Front of House Position

Multi-track machines connect to the SW8 using either the 25-pin D-Sub or 1/4" Phone inputs. When the SW8 is located at the FOH mix-position the 25-pin D-sub THRU-PUT connector provides a direct balanced line-level feed from the multi-track to the console.



Back-up Multi-track

SW8 On-stage

When the SW8 is located on-stage the eight, transformer isolated, XLR direct box outputs are used to connect to the snake systems.

