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Multi-channel BLITS tone generator

Sonifex

RB-TGHD: The RB-TGHD is an 8-channel audio tone generator with line identification for multi-channel audio systems, including BLITS 5.1 and 7.1 surround sound. By using a wide range of industry standard tone sequences, channel identification and associated levels can be determined easily. Correct channel configuration in fold-down mixes can also be highlighted when a broadcaster needs to mix several audio channels into a stereo feed. Available tone sequences include EBU R49, GLITS and BLITS stereo line-up, EBU R49 and BLITS channel identification and a standard Phase check. The RB-TGHD caters for 2-, 4-, 6- and 8-channel configurations and all of the available audio tone sequences for

each channel configuration can be cycled through automatically, or selected manually. A loop mode allows patterns of tones to be repeated. A bank of four pushbuttons on the front panel sets these options and the associated LEDs indicate the current setting. A set of eight LEDs on the front panel indicate audio presence for each output channel.

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