

# GL 2800

A brand new dual function mixer derived from the classic **GL Series**, offering a similar well thought out feature set to the larger **GL3800**, this very professional yet affordable console is built into a rugged, small footprint chassis ideal for flight casing and venue installation where space is tight. The **GL2800**, capable, intuitive and comfortable in the hands of any engineer.

**GL2800** is a compact, dual function, LR, M, 8 group, 10 aux, 12x4 matrix console. Frame sizes ranges from 24 to 56 channels including 2 stereo channels.



## FEATURES

- ▶ 24, 32, 40, 48 and 56 channel frames
- ▶ LR and M main mixes
- ▶ 8 Audio groups with pan and routing to LR and M
- ▶ 10 Auxes including a dedicated stereo send
- ▶ 2 multifunction stereo channels each with mic and stereo line inputs
- ▶ 2 extra dual stereos provide 4 summed or independent stereo returns
- ▶ Fully featured 12x4 Matrix
- ▶ Proper dual functionality for FOH/Monitor mixing
- ▶ Recording capable with channel direct outputs
- ▶ M can be used for centre/sub mix, LR mono sum, or engineers wedge
- ▶ Matrix external inputs with level trims and common input capability
- ▶ Stereo channel mic inputs can cross patch into matrix for ambience feed
- ▶ Responsive 4 band, 2 sweep EQ
- ▶ 100Hz channel high pass filters
- ▶ Individual phantom power and polarity switching
- ▶ Wide angle channel and master meters
- ▶ Dedicated stereo monitor meters
- ▶ Per channel pre/post fader aux switching for full flexibility
- ▶ Internal jumper plugs for pre/post-EQ aux, direct out and other options
- ▶ Mutes on all fader masters
- ▶ Assignable talkback to all outputs, includes a talk switch latch mode
- ▶ 1kHz oscillator / pink noise generator with patchable external output
- ▶ 2-track monitoring and replay to LR
- ▶ 3 headphones/earpiece sockets and local monitor outputs
- ▶ Electronically balanced XLR outputs with +26dBu drive capability
- ▶ Preamp 74dB range with +34dBu input capability for mic or line
- ▶ Ultra low noise mix head amp design
- ▶ Uses RPS11 high performance external linear power supply
- ▶ Built-in combiner for redundant backup supply
- ▶ Individual circuit card assembly with nutted pots
- ▶ Sys-Link V2 console input/output linking option
- ▶ 4-pin XLR lamp sockets – **ALLEN&HEATH** LEDlamp available



