

MELNG GL-2400-440



GL2400 is a compact, dual function, LR, Mono superpositiono, 4 groups, 6 aux, 7*4 matrix console. Frame sizes ranges from 16 to 40 channels including 2 stereo chanenels.

Features

- 40 channel frames
- LR and M main outputs
- 4 Audio groups with pan control
- 6 Auxiliary sends with per-channel pre/post fader switching
- 2 stereo channels each with mic and dual stereo line inputs
- 7x4 Matrix
- Proper dual functionality for FOH and/or Monitor mixing
- M can be configured as LR sum, Wedge, or Aux-Fed Sub or C master
- Recording capable with channel direct outputs
- Matrix external inputs with level trims and common input capability
- Stereo channel line inputs can be independently routed to LR
- Stereo channel mic input breakpoints for cross patching into matrix
- Responsive 4 band, 2 sweep EQ
- 100Hz channel high pass filters
- Individual phantom power and Polarity switching
- Dedicated Channel, Master and stereo Monitor meters
- Mutes, meters and AFL on all fader masters
- Assignable talkback
- 1kHz oscillator and pink noise generator
- 2-track monitoring and replay to LR
- Headphones and local monitor outputs
- Electronically balanced XLR outputs with +26dBu drive capability
- Preamp +34dBu maximum input capability for mic or line
- Ultra low noise mix head amp design
- External RPS11 power supply and spare socket for power supply RPS12 (40 model)
- 100mm dust protected faders
- Metal jacks, gold-plated XLRs, sealed pots and switches
- Individual circuit card assembly with nutted pots
- Solid copper bus bar grounding
- 4-pin XLR lamp sockets