



Black 6

Overview

Black 6 is a compact 6 Mic/line input mixer with balanced XLR/TRS jacks & insert points that features a 3 band intermediate frequency UK style scan EQ. The desk provides 2 sets of AUX assistant outputs, which can be chosen as PRE-F(return) or PST-F(connect outside processor). **Black 6** has 16 types of digital delays and a numerical display. Thanks to its low-noise preamplifiers the desk provides exceptional sound clarity with strong anti-interference ability and 48V phantom power.

Specifications

General

Mono Channels: 6
 Input Sensitivity: -60dBm~-40dBm
 Nominal Input Level:
 - Mic: -60dBm
 - Line: -20dBm
 - FX Return: -20dB
 - Aux in: -20dB
 - Tape In: -20dB
 Nominal Output Level:
 - Effect Send: -10dBm
 - Aux Send: 0dBm
 CMR: -70dB
 Output Voltage: 4V Max
 Signal-to-Noise ratio: >80dB

THD: Less than 0.03%, +4 dBu @ 1KHz, unity gain
 Frequency Response: 20-20KHz
 Headphone: 7V/220-ohm
 16 DSP effect processor

Per channel

Mic Input: Electronically balanced XLR
 Line Input: TRS 1/4" Plug
 Auxiliary input: TRS 1/4" Plug
 Connectors: XLR/TRS connectors per channel
 Parametric EQ:
 - HF: 12KHz ± 15dB
 - MF: 2.5KHz ± 15dB
 - LF: 80Hz ± 15dB

+48V phantom power per channel
 Low-noise preamplifier with strong anti-jamming power
 2 groups of AUX output - Pre & Post fader

Electrical

Power consumption: 30W
 Input voltage range: AC100-240V, 50-60Hz

Physical

Dimensions: 395x410x65 mm. / 15.5x16.1x2.6 in.
 Weight: 3.85 Kg. / 8.5 Lbs.