



Black 14

Overview

Black 14 is a compact 14 Mic/line input mixer with balanced XLR/TRS jacks & insert points and 2 stereo inputs that features a 3 band intermediate frequency UK style scan EQ. The desk provides 2 group buses and 2 sets of AUX assistant outputs, which can be chosen as PRE-F(return) or PST-F(connect outside processor). **Black 14** 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: 10
Stereo Channels: 2
Groups: 2 group busses
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
Auxiliar input: TRS 1/4" Plug
Parametric EQ:
- HF: 12KHz \pm 15dB
- MF: 2.5KHz \pm 15dB

- LF: 80Hz \pm 15dB
+48V phantom power per channel
Low-noise preamplifier with strong anti-jamming power
2 groups of AUX output - Pre & Post fader

Electrical

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

Physical

Dimensions: 590x410x65 mm. / 23.2x16.1x2.6 in.
Weight: 6 Kg. / 13.2 Lbs.