



DESCRIPTION FOR THE RODEC CX 1100 MIXER

- Five multiple input-channels (3 x Line/Phono, 1 x Line/Line, 1 x Line/Mic).
- Microphone input with combined XLR - JACK connector.
- New designed low noise microphone pre-amplifier.
- Gain and triple tone control on all channels.
- Auxiliary send switch on each channel with LED-indicator. Can internally be modified pre- or post-fader.
- Soft touch fader- and new-designed rotative knobs for better grip and higher visibility.
- Easy-slide 60mm ALPS fader. At right angle mounted to avoid dust or liquid entering the fader.
- Routing switch per channel to lead the signal to the mix-bus or left/right side of the crossfader.
- Talk/over control on channel 5, reacts also on the Line/effects return signal.
- PFL selector with pushbutton and LED-indicator on each channel.
- Possibility to insert an external effect apparatus or equalizer in the microphone signal way.
- Four LED VU-meters. Range from -20dB to +8dB. The first two show the PFL signal and the last two show the output signals, selecteable with a rotative selection switch.
- Assignable crossfader without center detent.
- Auxiliary /effects ouput to lead the signal to effectprocessors or monitors.
- Two master outputs.
- Electronical symmetrical outputs on master 1 for better signal transmissions.
- Three record-outputs.
- One aux-output to connect to other mixers or pre-amplifiers.
- All new designed very powerful headphones-output.
- High headroom reserve (upto +24dBm).
- Subsonic-filter.
- 36V voltage-supply for high dynamics on all in- and outputs.
- Fast and noise-free inputs for the CD, MD and DAT signal sources.
- Easily replaceable faders and crossfader with connectors.
- Long life dust-free ALPS rotative potentiometers.
- High quality ALPS switches in the signal ways.
- Torodial transformer to reduce hum generated by a normal transformer.
- Power net-filter to reduce disturbances on the net.
- All handmade and handsoldered PCB-boards.



SPECIFICATIONS FOR THE RODEC CX 1100 MIXER

Tone controls:

Bass +/-13dB @ 100Hz

Middle +/-13dB @ 1kHz

High +/-13dB @ 10kHz

Subsonic filter: -25dB @ 10Hz

Power source: 230V / 50Hz-60Hz

Fuse: T500mA

Power consumption: OFF=2.0VA ON=34.5VA

Dimensions:

Front: 482mm x 310mm (19" x 7HE)

Chassis: 444mm x 295mm x 120mm

Weight: 6.52kg