



RODEC[®]

BX-14



STANDARD FEATURES

Frontplate (19 inch) in dark grey satin finish ☉ Six multiple input-channels (2 x Line/Phono, 2 x Line/Line, 2 x Line/Mic) ☉ Microphone inputs with combined XLR JACK connector ☉ Specially designed high quality input stages to reduce disturbances from the outside ☉ New designed low noise microphone pre-amplifiers ☉ Possibility to insert an external effect apparatus or equalizer in the microphone signal way ☉ Soft touch fader- and rotative knobs for better grip ☉ Easy-slide 60mm ALPS faders. At right-angle mounted to avoid dust or liquid entering the fader ☉ PFL selector with pushbutton and LED-indicator on each channel ☉ Two LED VU-meters. Range from -20dB to +8dB showing the PFL-signal ☉ Crossfader with center detent ☉ Easily replaceable faders and crossfader with connectors ☉ General balance knob ☉ Two master outputs ☉ Electronical symmetrical outputs on master 1 for better signal transmissions optional ☉ Two record-outputs ☉ One aux-output to connect to other mixers or pre-amplifiers ☉ 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 ☉ Long life dust-free ALPS rotative potentiometers ☉ High quality ALPS switches in the signal ways ☉ Torodial transformer to reduce the hum generated by a normal transformer ☉ Power mains-filter to reduce disturbances on the net ☉ A very robust slanted (25°) bottombox ☉ All handmade and hand soldered PCB-boards

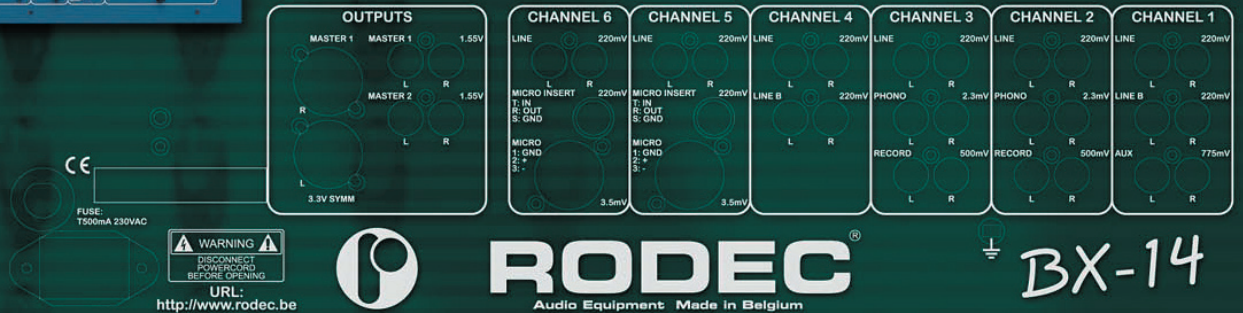
OPTIONS

Penny & Giles long life studiomodel channel-faders ☉ Symmetrical XLR-output

for more info: www.rodec.be



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TECHNICAL SPECIFICATIONS

- Tone controls: Bass +/-13dB @ 100Hz
Middle +/-13dB @ 1kHz
High +/-13dB @ 10kHz
- Subsonic filter: -25dB @ 10Hz
- Power source: Panels are leaving the factory on: 230V / 50Hz-60Hz
on request: 100V-117V / 50Hz-60Hz
- Fuse: T500mA
- Power consumption: OFF=2.0VA ON=23.4VA
- Approbation: CE-approved
- Dimensions: Front: 482mm x 266mm (19" x 6HE)
Chassis: 444mm x 254mm x 120mm
- Weight: 6.02kg

Inputs	Inputs sensitivity	Signal/Noise	Remarks
PHONO 2-3 LINE 1-6 + 1B + 4b MIC symm. 5-6	2.3mV/50k Ω 220mV/50k Ω 3.5mV/3.3k Ω	<-77dB <-90dB <-85dB	RIAA correction
Outputs			
Master 1-2 assymm. Recording Aux Phones	1.55V/10k Ω 500mV/10k Ω 775mV/10k Ω 12V/600 Ω		Subsonic filter Phones 200-600 Ω

DEALER:

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