

## **Project Series**

## Mixer-amplifiers

The t&mSystems Project Series offer of a range of mixer-amplifiers, which stand out with a complete feature set and therefore are the first choice for a large variety of commercial audio installation projects.

All models offer four balanced mic inputs with switchable phantom power and individual gain control. Individual Priority switching is available for all mic channels. Four aux line inputs offer connection to literally any BGM source and are enabled by switches on the front panel.

Bass, treble and volume control plus an output level meter form the master section of each unit.

All models offer 100/70/50V Line or 4 ohms low Impendance outputs.

Additional connections include balanced master line out, recording output and preamp out/amp in. External priority switching completes the functionality of the t&mSystems Project Series mixer-amplifiers. All models can be powered by 230V AC or 24 V DC. Project60 and Project120 are convection cooled, whereas the Project240 utilise a temperature controlled fan.

N	∕lic		Line	Power		Highlight
	4		4	60-240 watts		24V DC operation
		Model	Project60	Project120	Project240	
		Article code	02.00.00	02.00.01	02.00.02	
		Power	60 watts	120 watts	240 watts	
		Mic Inputs		4 x XLR-f		
		Sensitivity		-50 - 2dB / 2,5 - 500mV		
		S/N Ratio		>68 dB		
		Frequency response (- 3 dB)		100 Hz - 17 kHz		
		Phantompower		48 V		
		AUX Line		4 unbalanced Dual-RCA		
		Tuner/Tape		200 mV / 47 kohms		
		CD/Line		500 mV / 47 kohms		
		S/N ratio		90 dB		
		Frequency response (- 3 dB)		50 Hz - 18 kHz		
		Bass		+/- 12 dB		
		Treble		+/- 12 dB		
		Outputs		100/70/50 V and 4 ohms		
		Line		XLR-m, 775 mV / 47 kohms		
		Recording		Dual-Cinch, 200 mV / 1 kohms		
		Distortion		< 0,1 %		
		Amplifier outputs	or outputs Screw terminal, 100V/70V/50V/4 ohms			
		Mains Power requirements		230 V AC or 24 v DC		
		Dimensions (W x D x H in mm)	484 x 340 x 88	484 x 380 x 88	484 x 424 x 88	
		Weight in kg	13.5	15.5	17.9	7
		Miscellaneous		temperature controlled fan		,