



Pre-Amplifier (8 Inputs & 2 Outputs)

T-8S02



Features

- * Standard machine cabinet type 1 U height design, black aluminum oxide draw bench panel.
- * With 8 inputs interface which can be converted independently, adopting European style terminals.
- * Double bus design with main channel/ aux channel output selector.
- * One independent Aux input interface, adopt European style terminals.
- * Multi-channel audio sources mixed into public output directly, adopt balanced input and output.
- * With line and mic selector switch for each channel, output to AUX connector.
- * Each input channel with gain adjustment, input with low cut filter.
- * Each channel with independent control knob input level.
- * With phantom power switch, power supplied to condenser microphone.
- * Knob is independently controlled in main output and auxiliary output.
- * Main output is equipped with voltage limit which is with by-pass switch, threshold value and ratio value and can be controlled.
- * With LED output indicator on panel, and with earphone output function.

Specifications

Model	T-8S02
Input Sensitivity/Impedance	
1-8MIC/ Line	$\pm 0.25\text{mV}/5\text{K}\Omega$ balanced, $\pm 7.75\text{V}/5\text{K}\Omega$ balanced
AUX1 RCA In	$\pm 0.775\text{V}/20\text{K}\Omega$ unbalanced
Output Level/Impedance	
Master 1, -2	+4 dB μ /440 Ω balance (MAX: $\pm 7.75\text{V}$)
Main Output MIC Pad	-50 dB
Low Cut	18 dB/octave at 100 Hz
Frequency Response	
Less Than	-1dB (20Hz~20KHz)
S/N Ratio	
MIC	> 60dB
Line	> 75dB
THD	
MIC	< 0.05%
Line	> 0.03%
Cross-talk	
MIC	> 60dB
Line	> 75dB
LIMITER/COMPRESSOR	
Threshold Adj. Range	-20 dB ~ +20 dB
Ratio Adj. Range	0 ~ 100%
LED Bar Graph	-18, -12, -6, -3, 0, +3, +6, +12VU (0 VU = +4 dB) Average or Peak reading
Power Consumption Power	20W
Power Supply	~110V-230V 50/60Hz
Dimensions	482 x 159 x 44mm
Weight	3.9Kg

Rear Panel

