

KSP SERIES

A state-of-the-art Karaoke sound processor with clear and high quality sound

PC Editor is provided to setup each sound parameter. (EQ, Comp, etc.)

This model can create the best Karaoke sound for any room or hall utilizing sound editing software via computer.

The voice effect feature - HANAMICHI - is pre-installed so the orchestra sound shifts from side to side while the singer stays in the center. (KSP-100)

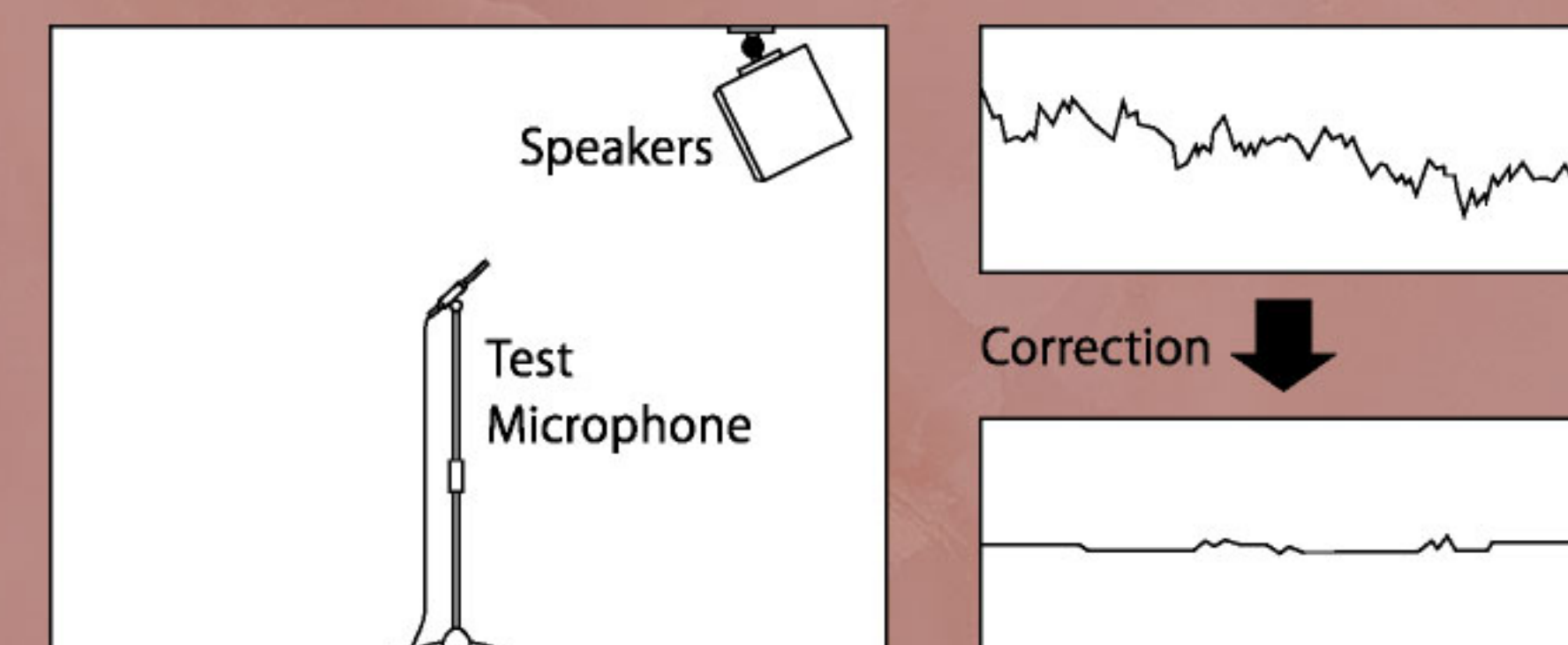
The Room Acoustic feature is installed to automatically adjust the sound field to all environments depending on the shape of the room and material of the walls, the floor and the ceiling. (KSP-100)

An Anti-Feedback feature is used to ensure the best indoor feedback control.

KSP-100 is made in Japan.  MADE IN JAPAN

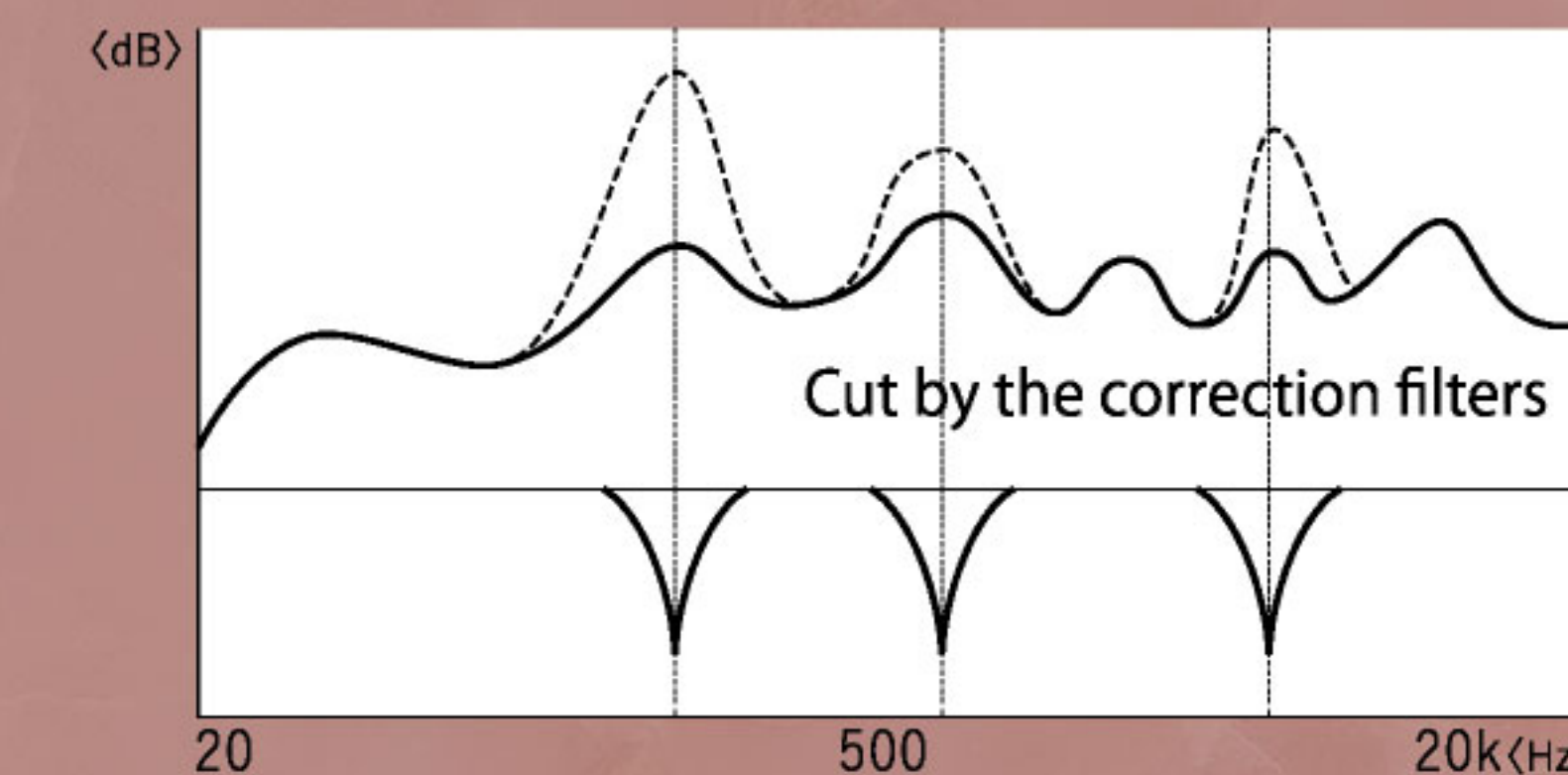
1. To make perfect sound setting, use these processor.
2. KSP-100 is Made in Japan.

Room Acoustic (KSP-100)



Room Acoustic (acoustic calibration system) is used by professional audio engineers. The Room Acoustic technology can optimise the sound quality caused by the shape of the room, the wall materials or the sound device including speakers and amplifiers. When the measurement microphone is connected, Room Acoustic calibrates the target frequency characteristics. The target frequency characteristics can be set to flat, low-boost, etc, according to each user's preference.

Anti-Feedback



(KSP-100)

"Dynamic Filter" controls feedback automatically. "Static Filter" prevents feedback by measuring the feedback occurrence point. "Diffuse" continuously shifts vocal frequency slightly.

(KSP-50)

"Diffuse" continuously shifts vocal frequency slightly.

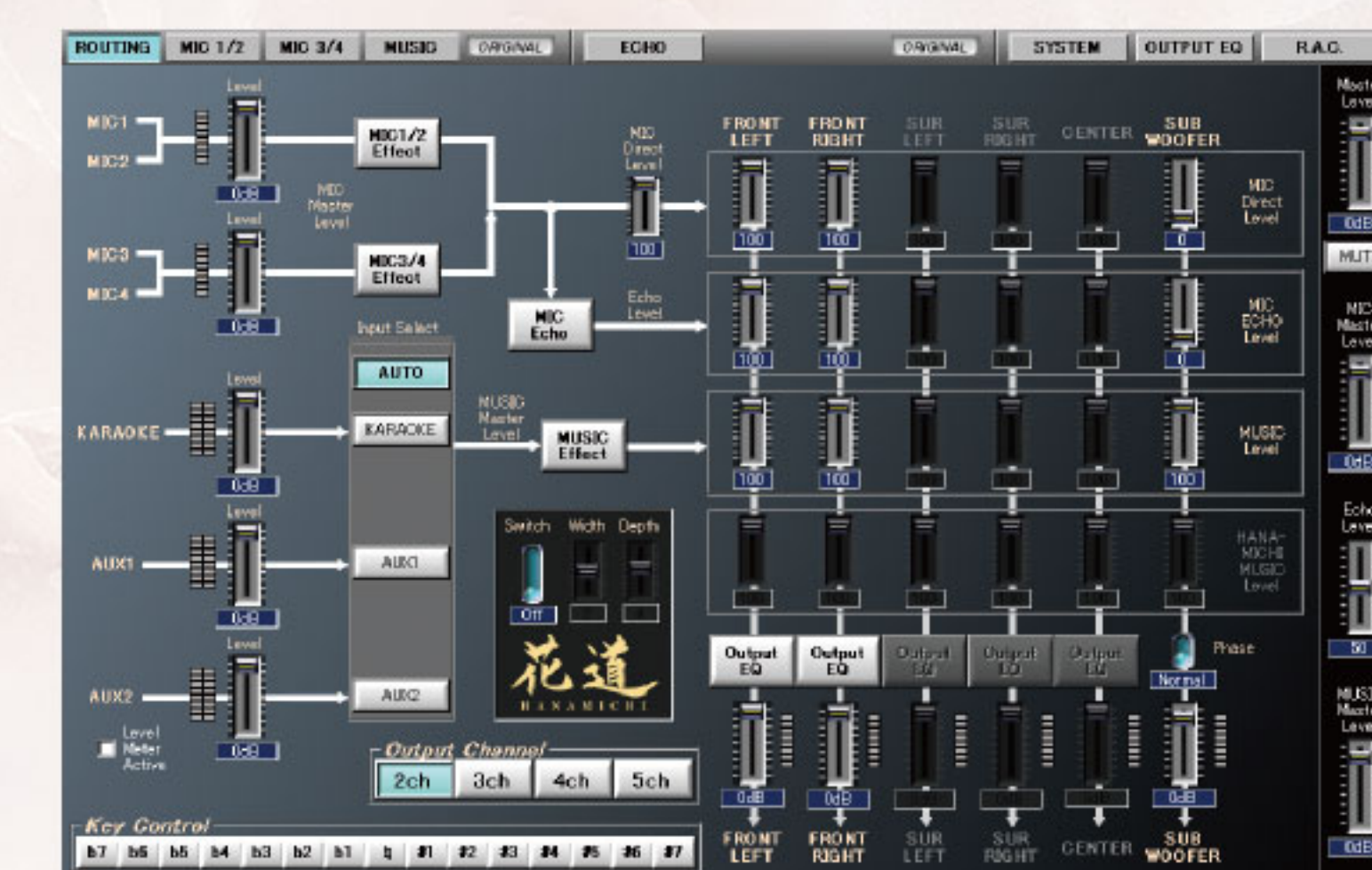
System example



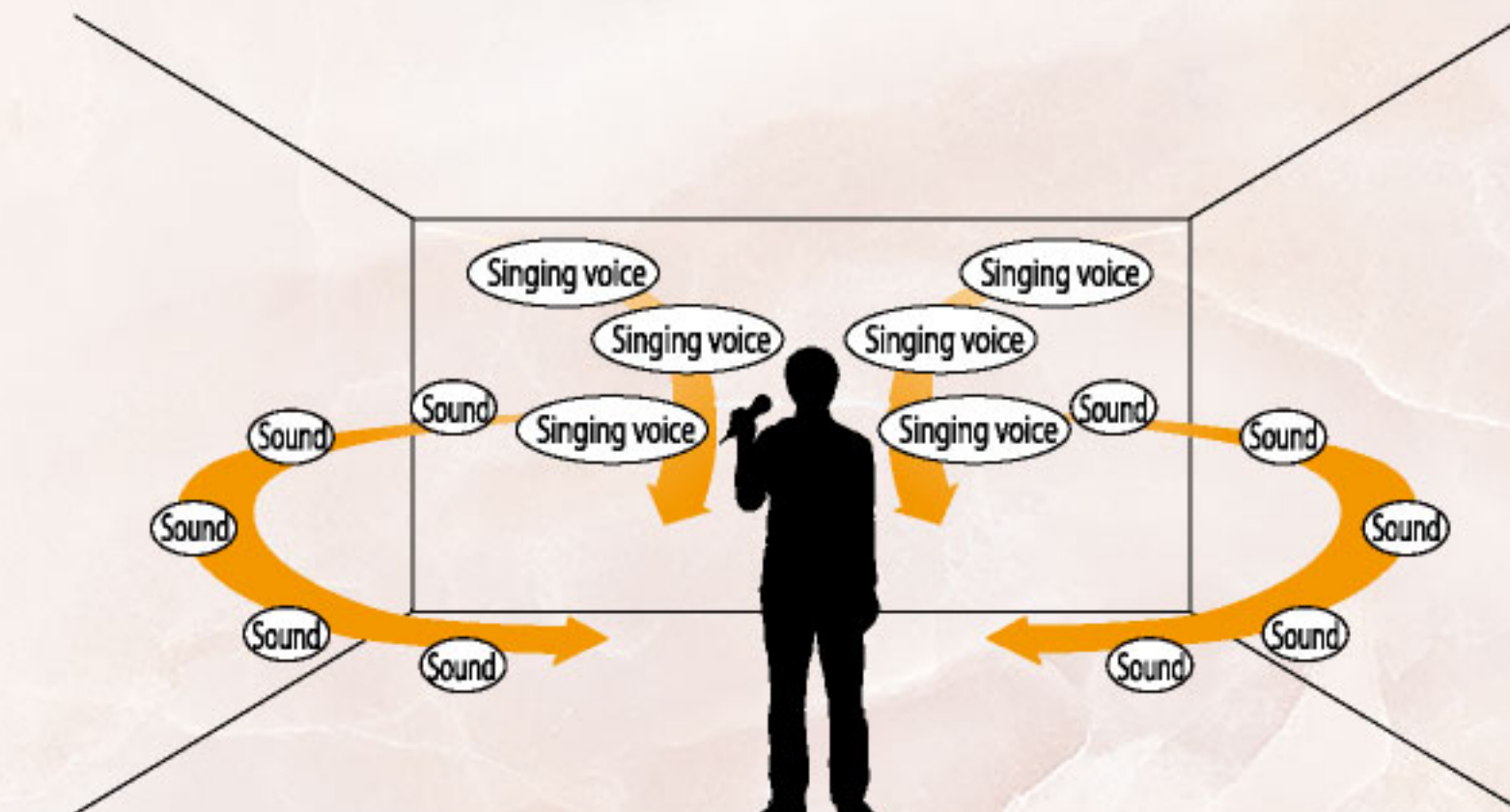
Connect to computer



Editing software

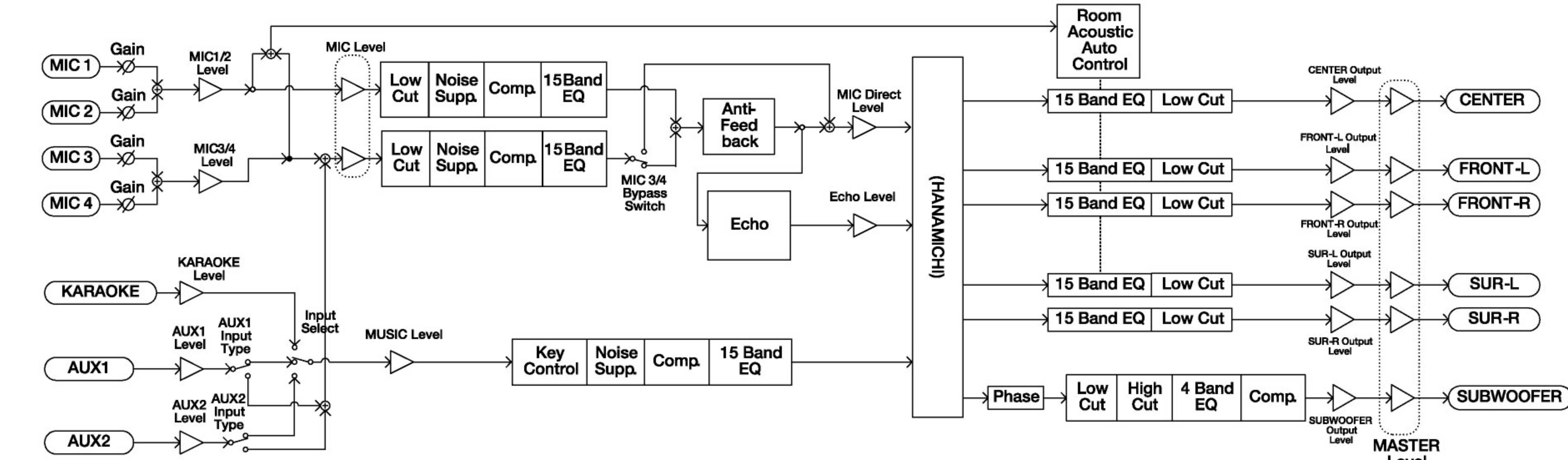


HANAMICHI effect



KSP-100 [SE]

Mic Input	4 systems (MIC 1 - MIC 4) 1/4-inch phone type
Audio Input	3 systems (KARAOKE, AUX1, AUX2) RCA phono type
Video Input	3 systems (KARAOKE, AUX1, AUX2) Composite RCA phono type
Video Output	5.1 Channel systems (XLR type)
Sampling Rate/Bits	44.1kHz / 24bits
Frequency Response	20Hz ~ 20kHz
Control Connectors	USB (B type)
	RS-232C (DB-9 type)
	EXT. R SENSOR connector (4-Pin mini DIN type)
LCD Display	Graphic LCD 128x64 dots Black and White
DC Input	DC9V
AC Input	Adaptor (AC100V ~ 240V)
Dimensions (mm)	420(W) x 44(H) x 167(D)
Weight	2.0kg



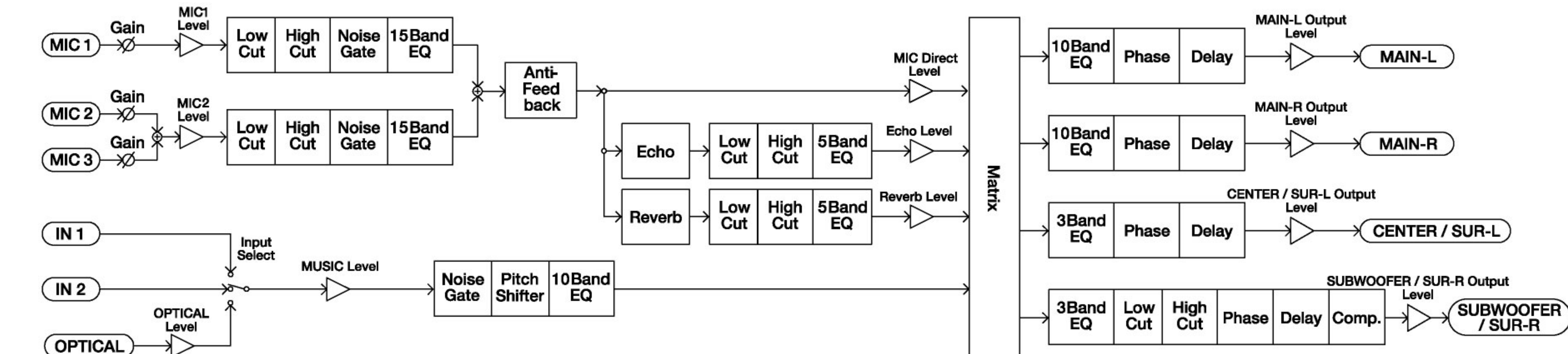
RK-KSP100

RMP-100



KSP-50 [SE]

Mic Input	3 systems (MIC 1 - MIC 3) 1/4-inch phone type
Audio Input	3 systems (IN1, IN2) RCA phono type, Optical
Video Input	-
Video Output	-
Audio Output	3.1 or 4 Channel systems (XLR type)
Sampling Rate/Bits	48kHz / 24bits
Frequency Response	20Hz ~ 20kHz
Control Connectors	USB (B type)
	RS-232C (DB-9 type)
LCD Display	Graphic LCD 128x64 dots Black and White
DC Input	-
AC Input	100V~240V
Dimensions (mm)	482(W) x 45(H) x 161(D)
Weight	2.3kg



RMP-55