





Audio Pre Amplifier **PP-6213**



9 CHANNEL INPUT, 1 CHANNEL FOR MASTER OUTPUT, 2 CHANNEL FOR SUB OUTPUT, 1 CHANNEL FOR RECORDING OUTPUT

9 channel input and 1 channel for master output and
 2 sub channel for flexible use and 1 channel for
 recording output which is not affected by the master
 level fader built in.

AUXILIARY INPUT AND PRIORITY INPUT

- Auxiliary Input is built in so that users can use the external sound source in there convenience and the sound source connected to 2 channels of this priority input is played prior to the other input.

• EQ ON EACH CHANNEL

- 3 band (High, Mid, Low) Graphic equalizers are built-in so that a user can adjust the tone of sound to there taste.

PHANTOM POWER

- Phantom powers are available on channel 1 and 2 for the condenser microphone.

• DUCKING

- Ducking function available on channel 1 and 2 enable their sound source to be broadcast prior to the others. A user can select whether to use it or not.

FRONT/REAR PANEL



TRIM CONTROLS 1~9
 SIGNAL INDICATORS 1~9
 PEAK INDICATORS 1~9
 CHANNEL FADERS 1~9
 AUX INPUT LEVELS (AUX1, AUX2)
 MASTER PEAK INDICATOR
 MASTER OUTPUT CONTROL

CHANNEL EQ CONTROLS (3 BAND)
PRIORITY CONTROLS (PRIORITY 1, PRIORITY 2)
MASTER EQ CONTROLS (4 BAND EQUALIZER)
SUB OUTPUT CONTROLS (SUB1, 2)
POWER SWITCH

- Type A (EC & Associated)



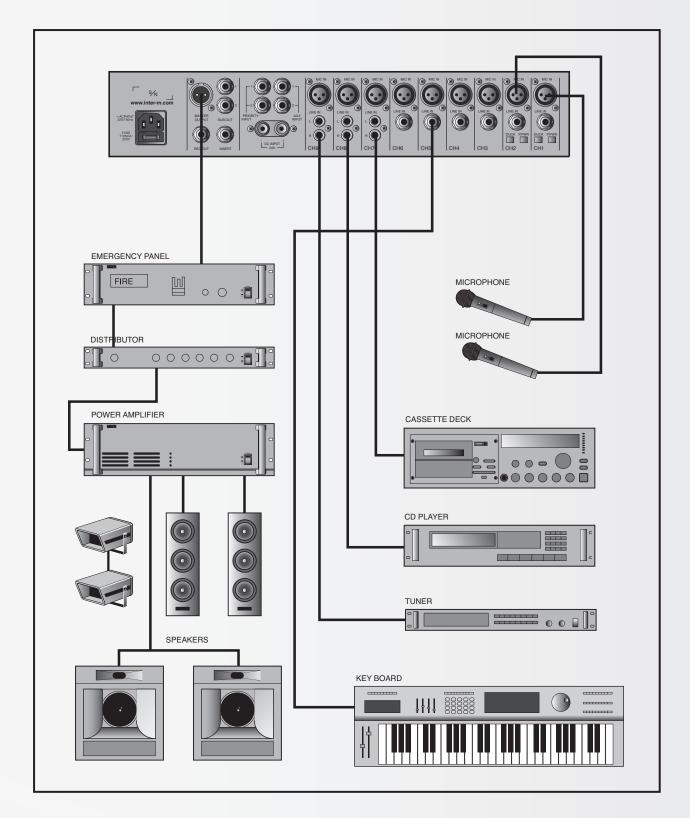
- Type B (USA/CANADA & Associated)



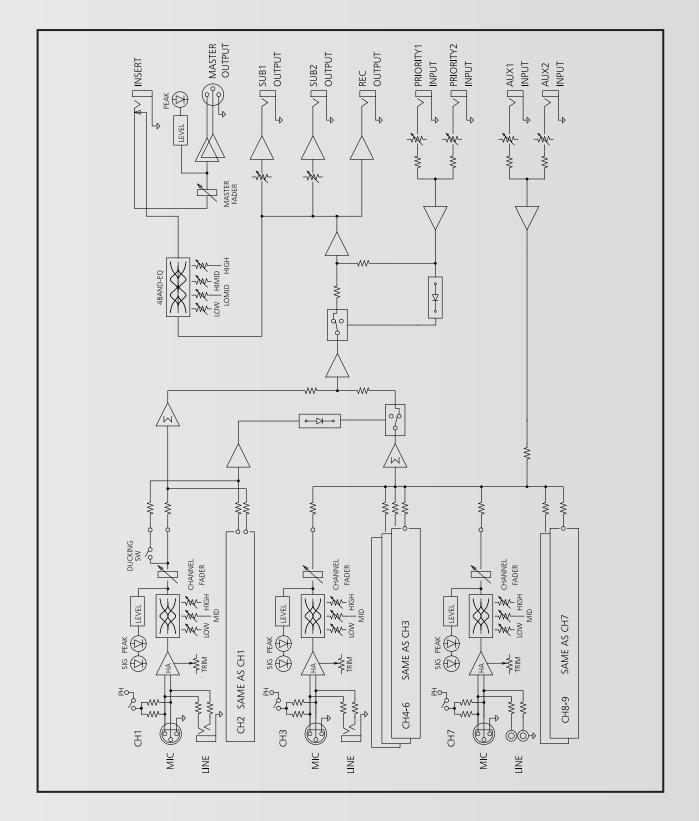
MASTER OUTPUT
 SUB OUTPUTS 1-2
 PRIORITY INPUTS 1-2
 AUX INPUTS 1-2
 MIC INPUTS 1-9
 AC CONNECTOR AND FUSE HOLDER
 REC OUTPUT

INSERT
DC INPUT TERMINALS
STEREO LINE INPUTS 7-9
MONO LINE INPUTS 1-6
PRIORITY SWITCHES
PHANTOM POWER SWITCHES

APPLICATIONS



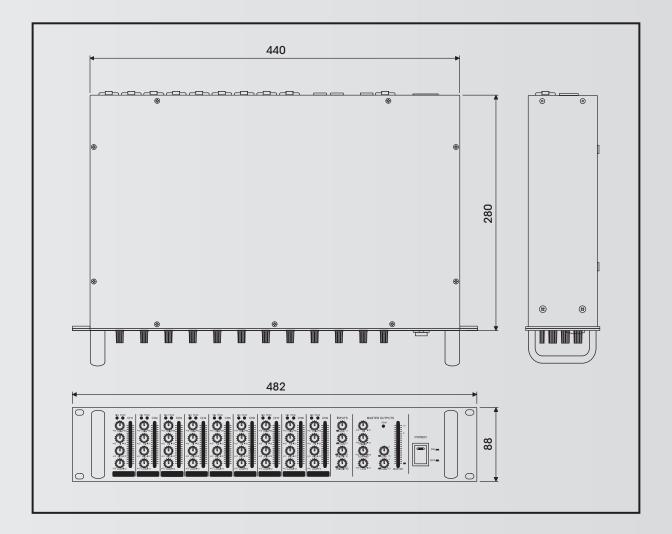
BLOCK DIAGRAM



SPECIFICATIONS

		PP-6213
Rated Output (1kHz)	Master Output	+4dBm/600Ω, BAL
	SUB 1,2 Output	+4dBm/600Ω, UNBAL
	REC Output	-10dBm/10kΩ, UNBAL
Input Sensitivity /Impedance	MIC (CH1~CH9)	-60dBm/600Ω, BAL
	LINE (CH1~CH6)	-20dBm/47kΩ, BAL
	LINE (CH7~CH9)	-20dBm/47kΩ, UNBAL
	AUX 1,2	-10dBm/20kΩ, UNBAL
	Priority 1,2	0dBm/20kΩ, UNBAL
	Insert	0dBm/20kΩ, UNBAL
T.H.D		Less than 0.3%
Frequency Response		30Hz-20kHz (+1dB, -3dB)
Input Channel Equalizer	HIGH	±12dB (10kHz)
	MID	±12dB (1kHz)
	LOW	±12dB (100HZ)
Output Channel Equalizer	HIGH	±12dB (10kHz)
	HI-MID	±12dB (2kHz)
	LOW-MID	±12dB (400Hz)
	LOW	±12dB (80Hz)
Residual Noise (at V/R Min)		Less than -90dB
Crosstalk		Less than -60dB
Phantom Power		+18V DC
Operation Temperatur	e	-10°C ~ +40°C/14°F~104°F
Power Source		100–120VAC or 220–240VAC; 50/60Hz (Supplied AC mains transformer depends on country requirements)
Power Consumption		10W
Weight (SET)		4.8kg/10.6lb
Dimensions (SET)		482(W)x88(H)x280(D)mm/19(W)x3.5(H)x11(D)in

DIMENSIONS



Inter-M Corp. (IMK)



719, Dobong-ro, Dobong-gu, Seoul, Korea Overseas Sales Team **Tel_** +82-2-2289-8141~7 **Fax_** +82-2-2289-8149 **E-mail_** overseas@inter-m.com

www.inter-m.com