

**MODEL NO:** PP-6213

**NAME:** 9 input rack mountable Mic/line/aux mixer

**CATEGORY:** System / Multi-zone/ 6000



## SUMMARY

The Inter-M PP-6213 is a 9 channel microphone/line mixer. Inputs one and two feature priority override and ducking over the other channels, making the PP-6213 ideal for paging over BGM inputs. All 9 inputs feature a 3 channel, low, mid and high frequency equalizer.

## OVERVIEW

The Inter-M PP-6213 is a 9 channel microphone/line mixer. Inputs one and two feature priority override and ducking over the other channels, making the PP-6213 ideal for paging over BGM inputs. Channels 1 and 2 also feature switchable phantom power for use with condenser type microphones. All 9 inputs feature a 3 tone, low, mid and high frequency equalizer. 2 additional auxiliary inputs are available on ¼ inch (6.35 mm) jack including 2 priority line level inputs also on ¼ inch (6.35 mm) jack. The output section of the mixer features a 4 tone equalizer, low, lo-mid, high-mid and high frequency.

Inter-M, "high quality products, reasonable price ..."

## FEATURE

- 9 microphone / line inputs
- 3 tone EQ on input
- 2 auxiliary inputs
- Phantom Power Channel 1&2
- 2 sub output on ¼ inch (6.35 mm) jack
- 1 record output on ¼ inch (6.35 mm) jack
- Master output on balanced XLR-M connector
- 4 tone EQ on output
- Effect insert on between preamp and output section.
- 19 inch rack mountable



## SPECIFICATION

|                                 |                | PP-6213                 |
|---------------------------------|----------------|-------------------------|
| Rated Output<br>(1kHz)          | Master Output  | +4dBm/600Ω, BAL         |
|                                 | SUB 1,2 Output | +4dBm/600Ω, UNBAL       |
|                                 | REC Output     | -10dBm/10kΩ, UNBAL      |
| Input Sensitivity<br>/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  |
| Operating Temperature | -10°C ~ +40°C/ 14°F ~ 104°F  |
| Power Source          | 100- 120VAC or 220- 240VAC; 50/60Hz<br>(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   |

## APPLICATION

The PP-6213 can be used as a primary mixer or as a sub mixer is for adding additional inputs to PA systems. It can also be used as a mixer for restaurants, house of worship, hotels or anywhere microphone and line level inputs require to be mixed.

Our technology can be found in schools, hospitals, malls, campus, transportation, correctional facilities and a variety of commercial and industrial applications.

- **Education facilities**  
(Elementary / high school / College /University / Training Institute, etc)
- **Commercial establishments**  
(Department stores, Shopping centers, multiplex cinemas, hospitals, etc.)
- **Public facilities**  
(Government offices, transportation, stations, terminal, exhibition hall, factory, resorts, etc.)

## RELATED PRODUCTS

- ECS-6216P
- ECS-6216S
- PX-6216
- ECS-6216MS
- RME-6108
- DIB-6000
- ER-6116
- RM-6024
- RM-6012KP
- PD-6359A
- PA-6312
- PA-6324

- PA-6336
- PA-6348
- PV-6232
- PM-6228
- PW-6242A
- EP-6116
- LM-6228
- SC-6224
- AFD-6218
- CD-6208
- DPA-5075M
- DM-75
- DPA-430H
- DPA-430L
- DPA-130DC
- DPA-230DC
- DPA-4300M
- DPA-5075MN
- DM-75MN

#### **ACCESSORIES**

- None