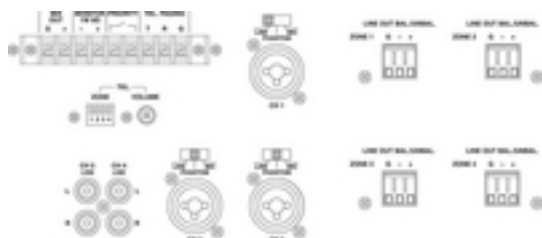


# PA-4040MPX - Pre-Amplifier



4-zone mixer,  
for general multi-room PA applications.

- 4 zones with user-defined routing of all input channels
- 3 inputs microphone/line via comb. jacks
- 2 inputs line stereo via RCA jacks
- Each input channel with gain control, 2-way tone control and zone routing switch
- Microphone inputs with +15 V phantom power, to be switched on as required
- Priority function for channel 1, switchable
- Independent paging input, can be routed to each zone
- 4 zone outputs, can be adjusted individually
- Connection for monitor speaker
- Level control via VU meters for zone and monitor
- Adjustable headphone output
- Mains operation or 24 V emergency power operation

## Tekniske data

|  |   |
|--|---|
| Peak output power                        | : -   |
| Power rating                             | : -   |
| Power rating at 2 Ohm                    | : -   |
| Power rating at 4 Ohm                    | : -   |
| Power rating at 8 Ohm                    | : -   |
| Power rating at 16 Ohm                   | : -   |
| Power rating at 100 V                    | : -   |
| Power rating with 4 Ohm                  | : -   |
| bridged operation                        |   |
| Power rating with 8 Ohm                  | : -   |
| bridged operation                        |   |
| Output impedance                         | : -   |
| Channels                                 | : 5   |
| Zones                                    | : 4   |
| Inputs                                   | : 5 mV/4 kOhm, 100 mV/10 kOhm (mic/line), 100 mV/30 kOhm (line) |
| Attenuation factor                       | : -   |
| Frequency range                          | : 50-17,000 Hz  |
| Crossover network                        | : -   |
| Crossover frequency                      | : -   |
| Integrated limiter                       | : -   |
| Equalizer bass                           | : $\pm 10$ dB/100 Hz  |
| Equalizer midrange                       | : -   |
| Equalizer treble                         | : $\pm 10$ dB/10 kHz  |
| S/N ratio                                | : ? 65 dB (mic), ? 75 dB (line)                                 |
| Crosstalk attenuation                    | : -   |
| THD                                      | : < 1%  |
| Mains voltage                            | : $\sim$ 230 V  |
| Mains frequency                          | : 50 Hz   |
| Power consumption, operation             | : 20 VA   |
| Power consumption, standby               | : -   |
| Standby current                          | : -   |
| Operating voltage (possible alternative) | : DC 24 V   |
| Power supply (possible alternative)      | : DC 600 mA   |
| Admiss. ambient temp.                    | : 0-40 °C   |
| Width                                    | : 482 mm  |

Height  
Depth

: 133 mm  
: 220 mm





|                 |   |
|-----------------|---|
| Rack spaces, RS | : 3   |
| Weight          | : 4.5 kg  |
| Connections     | : 3 x combo 6.3 mm/XLR (mic/line), 2 x RCA L/R (line),<br>4 x plug-in screw terminal (zones), screw terminal<br>(monitor speakers), screw terminal (mix out), screw<br>terminal (paging), screw terminal (priority) |