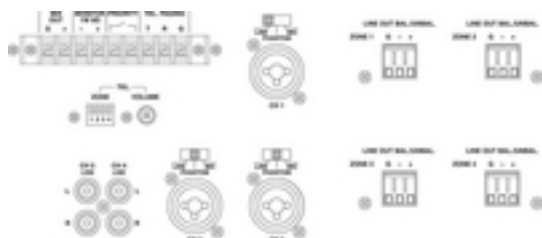


# PA-4040MPX - Pre-Amplifier

482 mm  
19"



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

## Tekniset tiedot:

|                                          |                                                                 |
|------------------------------------------|-----------------------------------------------------------------|
| 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) |