



482 mm
19" **100V** **4Ω** **8Ω**

PA-12040

Order No.: 0173390

Price upon request

PRODUCTINFOS

4-zone-matrix mixing amplifier,

with professional features for general multi-room PA applications.

- 120 W per zone
- 100 V and 4/8 Ω operation
- Perfect utilisation of the capacity and reliable protection of connected speakers due to an integrated limiter
- 3 inputs microphone/line via comb. jacks
- 2 inputs line stereo via RCA jacks
- Each input channel with gain control, 2-way tone control, channel mute switch and zone routing switch
- Microphone inputs with +46 V phantom power, can be activated as required
- Priority function for channel 1, switchable
- Independent paging input, can be routed to all zones
- 4 zone outputs, can be controlled individually
- Zone and monitor line outputs for additional amplifiers or recorders
- Connection for monitor speakers
- Level control via VU meters for zone and monitor
- Adjustable headphone output
- Fan cooling
- 230 V mains operation

TECHNICAL SPECIFICATIONS

PA-12040

| | |
|------------------------------|--|
| Peak output power | 4 x 170 W |
| Power rating | 4 x 120 W |
| Channels | 5 |
| Zones | 4 |
| Inputs | 5 mV/4 kΩ, 100 mV/10 kΩ (mic/line) 100 mV/30 kΩ (line) 40 mV/5 kΩ (tel. paging) |
| Frequency range | 50-17,000 Hz |
| Integrated limiter | yes |
| Equalizer bass | ± 10 dB/100 Hz |
| Equalizer treble | ± 10 dB/10 kHz |
| S/N ratio | > 65 dB, mic > 75 dB, line |
| THD | < 1% |
| Mains voltage | ~ 230 V |
| Mains frequency | 50 Hz |
| Power consumption, operation | 1,200 VA |
| Admiss. ambient temp. | 0-40 °C |
| Width | 482 mm |
| Height | 133 mm |
| Depth | 410 mm |
| Weight | 20.5 kg |
| Connections | 3 x combo jack/XLR, bal. (mic/line inputs) 2 x RCA L/R (line inputs) |
| Connections | 3.5 mm jack (headphones) screw terminal (paging, priority, zone outputs, speakers, line outputs) |