

PA-12040 - PA Amplifier



4-kanals matrix mixerforstærker, med professionelle funktioner til generel "multi-room" anvendelse.

- 120 W pr. zone
- 100 V og 4/8 Ohm
- Perfekt udnyttelse af kapaciteten og god beskyttelse af de tilsluttede højttalere via integreret limiter
- 3 kombinerede mikrofon-/line-indgange
- 2 line stereoindgange, phono
- Alle indgange har gain, 2-vejs tonekontrol, mute-tast og zonevælger
- Mikrofonindgange med +46 V phantom strømforsyning
- Priority-funktion for kanal 1
- Separat paging indgang, som kan routes til alle zoner
- 4 zoneudgange, som kan justeres individuelt
- Zone og monitor line-udgange til ekstra forstærkere eller optagere
- Tilslutning for monitorhøjttalere
- VU-meter for zone og monitor
- Justerbar hovedtelefonudgang
- Blæserkøling
- 230 V

Technical data:

| | |
|---|---|
| 100 V | : 1 |
| Low-impedance | : 1 |
| Peak output power | : 4 x 170 W |
| Power rating | : 4 x 120 W |
| 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)40 mV/5 kOhm (tel. paging) |
| Attenuation factor | : - |
| Frequency range | : 50-17,000 Hz |
| Crossover network | : - |
| Crossover frequency | : - |
| Integrated limiter | : yes |
| Equalizer bass | : $\pm 10\hat{\text{A}}$ dB/100 $\hat{\text{A}}$ Hz |
| Equalizer midrange | : - |
| Equalizer treble | : $\pm 10\hat{\text{A}}$ dB/10 $\hat{\text{A}}$ kHz |
| S/N ratio | : ? 65 dB, mic? 75 dB, line |
| Crosstalk attenuation | : - |
| THD | : < 1% |
| Phantom power | : 46 V |
| Mains voltage | : \sim 230 V |
| Mains frequency | : 50 Hz |
| Power consumption, operation | : 1,200 VA |
| Power consumption, standby | : - |
| Standby current | : - |
| Operating voltage (possible alternative) | : - |

Power supply (possible
alternative)
Admiss. ambient temp.

: -

: 0-40 °C

MONACOR

| | |
|----------------|---|
| Width | : 482 mm |
| Height | : 133 mm |
| Depth | : 410 mm |
| Rack units, RU | : - |
| Weight | : 20.5 kg |
| Connections | : 3 x combo jack/XLR, bal. (mic/line inputs) 2 x RCA L/R (line inputs) 3.5 mm jack (headphones) screw contacts (paging), screw contacts (priority), screw contacts (zone outputs), screw contacts (line |

| | |
|--------------------------------|------------------------|
| Packing dimensions (W x H x L) | : 0.57 x 0.24 x 0.52 m |
| Gross weight | : 23.7 kg |
| Net weight | : 20.66 kg |