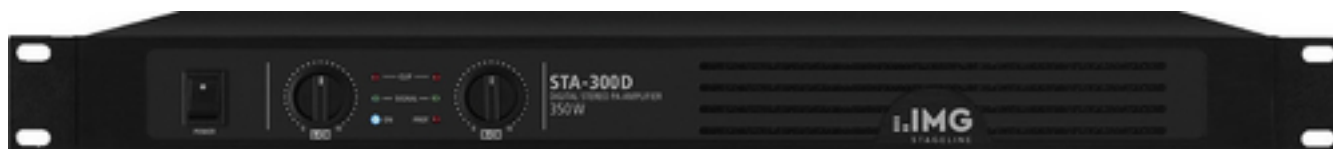


STA-300D - Amplifier



Stereo class D PA amplifier

- 2 operating modes can be selected (stereo or bridged)
- Limiter function can be activated as required
- 2 level controls
- Temperature-controlled fan
- Protective circuit with LED indication for protection against short circuit, overheating and DC voltage overlay at the outputs
- Each channel with LEDs for indicating overload (clip) and signal

Tekniset tiedot:

| | |
|--|-----------------|
| Peak output power | : 350 W |
| Power rating | : 300 W |
| Power rating at 2 Ohm | : - |
| Power rating at 4 Ohm | : 2 x 150 W |
| Power rating at 8 Ohm | : 2 x 100 W |
| Power rating at 16 Ohm | : - |
| Power rating at 100 V | : - |
| Power rating with 4 Ohm | : - |
| bridged operation | |
| Power rating with 8 Ohm | : 1 x 300 W |
| bridged operation | |
| Output impedance | : - |
| Channels | : 2 |
| Zones | : - |
| Inputs | : 1Â V/12 kOhm |
| Attenuation factor | : - |
| Frequency range | : 20-20,000Â Hz |
| Crossover network | : - |
| Crossover frequency | : - |
| Integrated limiter | : yes |
| Equalizer bass | : - |
| Equalizer midrange | : - |
| Equalizer treble | : - |
| S/N ratio | : ? 96 dB |
| Crosstalk attenuation | : ? 70 dB |
| THD | : < 0.05% |
| Mains voltage | : ~ 230 V |
| Mains frequency | : 50 Hz |
| Power consumption, operation | : 510 VA |
| Power consumption, standby | : - |
| Standby current | : - |
| Operating voltage (possible alternative) | : - |
| Power supply (possible alternative) | : - |
| Admiss. ambient temp. | : 0-40 °C |
| Width | : 482 mm |
| Height | : 52 mm |
| Depth | : 290 mm |

| | |
|-----------------|---|
| Rack spaces, RS | : 1 |
| Weight | : 3.7 kg |
| Connections | : 1 x 3-pole XLR L/R 1 x 6.3 mm jack L/R 1 x SPEAKER L/R |