

## **INTELLITECH AMPLIFIER IA-150**



### **Key Features**

- **Portable design, suitable for various PA applications**
- **Desktop design for either lying flat or keeping upright the unit on a suitable surface**
- **Extendable with its preamp/line output for larger applications**
- **Overload and low voltage protection**
- **AC and DC Power Supply**

## Technical Specifications

| Parameters   | Specifications   |
|--|--|
| Power Supply   | AC-240V 50/60 Hz   |
|  | DC 24  |
| Rated Power<br>(at THD 10 %, 240VAC, 1 KHz, 4 $\Omega$ ) | 250 W  |
| Tone Control   | Bass : $\pm 10$ dB at 100 Hz,<br>Treble : $\pm 10$ dB at 10 KHz    |
| DC Power Supply Wire                                     | 2 x ( $\geq 16$ AWG) Cables  |
| Input Wire   | 6 x Mic 0.7mV/600 $\Omega$ , Balanced TRS                          |
|  | 2 x Aux 100Mv/ 10 $\Omega$ , Balanced TRS                          |
|  | 1 x Line 1V/10K $\Omega$ , Balanced TRS                            |
| Output Wire  | 1 x Preamp (adjustable 0-200 mV) 600 $\Omega$ , Balanced           |
|  | 1 x Line Out 1V/1K $\Omega$ , Balanced TRS                         |
| Speaker Output   | 4 $\Omega$ /8 $\Omega$ & 70/100, Barrier Strips (with touch proof) |
| Frequency Response                                       | 50-15000 Hz $\pm 3$ dB   |
| Output Regulation  | $\leq 3$ Db, no load to full load at 1KHz                          |
| Signal to Noise Ratio                                    | $\geq 70$ dB – 95 dB   |
| <b>General</b>   |  |
| Dimensions (W x H x D)                                   | 453.6 x 154.4 x 305.4mm  |
| Weight (KG)  | 12.4 KG  |

*Note –Specifications are subject to change without Prior Notice.*

**Intellitech Global, LLC**  
**12/4 Koala Town Road, Upper Coomera, QLD, 4209, Australia**

Website - [www.intellitechglobal.com](http://www.intellitechglobal.com)  
 Email - [sales@intellitechglobal.com](mailto:sales@intellitechglobal.com)