



## SPECIAL FEATURES

- AC input range selected by switch
- High efficiency
- DC adjust range
- LED Power indicated
- Output reverses protection
- Free air cooling convection
- 199\* 97\* 50 mm
- Weight 0.73 kgs/pcs
- 1 year warranty

## SPECIFICATION

### Output

- Maximum power.....150 Watts
- DC adjust range.....  $\pm 10\%$  of rating output voltage
- Hold-up time.....> 20 ms at 230Vac/ 50Hz
- Rise time.....< 20ms
- Over Voltage Protection...110% ~ 135% of rated output
- Over Power Protection.....105% ~ 150%, auto-recovery
- Short Circuit Protection.....shut off, AC recycle to restart
- Connector.....7P / 9.5mm pitch terminal block

### Input

- Input range.....90~132Vac/180~264Vac selected by switch
- Frequency.....47-63Hz
- AC inrush current...Cold start, 30A @ 115Vac; 60A @ 220Vac
- EMI/RFI.....FCC Part 15J, Class A & CISPR 22 Class A

### Operating temperature

- 0 °C to +40 °C @100%; -10 °C @ 80%; 50 °C @ 60% load
- Storage temperature: -20 °C to +80 °C
- Free air cooling convection

Model	IM151C12-1M	IM151C24-1M
Output	V1	V1
Voltage	+12V	+24V
Max. Load	12.5A	6.5A
Efficiency	>80% @115Vac/60 Hz	>80% @ 115 Vac/60 Hz