

# DC-DC Converter

## DC-DC I-1224 (24V 1.6A)



**Warranty 1 Year**



### Technical Specifications

Dimension	W3.5 x L8 x H6 cm.
Output Power	40 (1.6A) Watt (Max)
Efficiency	75 to 80% of full load
Input Voltage(Auto Range)	10.5 to 18V
Temperature	0 to 65°C
Output Voltage(IO=5A)	24V (AJ.V IN-30V)
Output Power (Continuous)	25Watt (Max) at 1.1A
Output Power (Peak)	40 Watt (Max)
Load Regulation (0-100%)	24V +-3% of Setting Voltage
Output Ripple Voltage	+-300mV pk-pk
Switching Frequency	30 KHz.

Hardware Protections (On Board) Fuse 5A  
Designed for Worldwide Operation Reference