

DC-AC Inverter with NATO Plug

NSN: 6130-01-661-1230

The GEI-INV 400 is a lightweight, low cost 400-watt DC/AC inverter. The mini-NATO plugs allows you to access AC power from the 24Vdc NATO receptacle that is present on most US Military vehicles.

Features:

- 400 watts AC power (800-Watt surge)
- Anodized aluminum case for durability and heat dissipation
- External replaceable fuse
- Vehicle 24VDC NATO connector
- Internal cooling fan
- Overload indicator
- Power on/off switch
- 2 – AC outlets
- 1 – USB Type A outlet



Specifications:

PART #	GEI-INV 400
NSN	6130-01-661-1230
Input Voltage	20-30 VDC
Output Voltage	115 +/- 10% VAC
Output Frequency	60 +/- Hz
Max. Continuous Power	400W
Surge Capability (Peak Pwr)	800W
No Load Current Draw	.5 ADCA
Waveform	Modified Sine Wave
Efficiency (typical)	86%
Input Overvoltage shutdown	30 +/- .5 VDC
Input Undervoltage alarm	21 +/- .5 VDC
AC Receptacles	2 – NEMA 5-15 USA
USB port	1 – USB-A 5v, 2A
Fuse	30 amp (spade type)
Input NATO Cable Length	15ft
Dimension (L x W x H) in	6.5 x 4.25 x 2.25
Weight	3.2 lbs.

Mini NATO plug connects to 24Vdc NATO receptacle on tactical vehicle. Use the inverter to power laptops, cell phones, & miscellaneous electronics.