# V-march301 使用说明书

## Mini-Multi Power Inverter

# Specifications:

Input Voltage	10.5-14.5 Volt DC
Low Volt Shut Down	10.5 VDC±0.3V
High Volt Shut Down	14 VDC±0.3V
Fuse	15Amps
Maximum AC Output	120V Max
Continuous AC Output	80Watts Max for 60 Mins
Maximum Surge Output	100 Watts
Ambient Operating Temp	0 Deg .C-40 Deg.C
High Temp.Shut Down	55 Dep.C
USB Port	5 Volt DC@ 2 Amp
FM Power Output	Less than 100mw
Display	3.5 Digit Red LED

## Operation

## 120 VOLT AC POWER OUTLET

The 120 Volt AC Outlet can power or recharge Laptops, DVD players, Cam-cordes, Video Games, & TVs up to 13"

1. Plug your 120 Volt AC powered device into the 120 Volt AC power
Outlet of the 3N1 Inverter . Do not use a device that uses more than

- 80 Watts, otherwise the fuse will blow. <u>Note: Always remove the</u>
  3N1 Inverter from the 12 Volt power supply BEFORE Connecting
  a high current device to the 120 Volt Power Outlet of 3N1 Inverter.
- 2. With the vehicle's engine running, insert the 12 Volt adaptor end of the 3N1 Inverter into the vehicle's cigarette lighter plug or 12 Volt power port. You will hear the fan when the unit is running.
- 3. Operate your device normally, as described by the manufacturer.

  The inverter outputs 80 Watts for 60 minutes maximum.

WARNING: Power ports & cigarette lighter sockets of some vehicles are still pow-ered by the vehicle's battery when the vehicle is OFF.

#### 5 VOLT DC USB CHARGING PORT

The USB port can recharge ipods & other devices that use a USB port to re-charge. This is not a data port Do not insert USB flash memory devices

- 1. With the vehicle engine's running, insert the 12 Volt adaptor end into the vehicle's cigarette lighter plug or 12Volt power port.
- 2. Insert the USB plug of the device you want to recharge into the USB port of the 3N1 Inverter.
- 3. Operate your device normally, as described by the manufacturer. WARNING: This is not a data port. Do not insert USB flash memory devices.

#### **FM TRANSMITTER**

- 1. With the vehicle's engine running, insert the 12 Volt adaptor end into the vehicle's cigarette lighter plug or 12Volt power Port.
- 2. Insert the 3.5MM plug of the supplied audio cable into the stereo headphone jack of an MP3, CD, or DVD player. Insert the other end of the cable into the 3.5mm stereo input jack of the 3N1 Inverter. When the 3N1 Inverter detects input voltage it will automatically start.
- 3. Tune you car stereo to one of the 13 pre-set FM frequencies that is not being broadcast on by any local radio stations.

(88.1, 88.3, 88.5, 88.7, 88.9, 106.7, 106.9, 107.1, 107.3, 107.5, 107.7, 107.9MHz)

- 4. Press the Channel Up or Channel Down Button to select the FM

  Preset that you tuned the car stereo to.
- 5. Press the play Button on the player that you connected to the 3N1 Inverter.
- 6. The Music/Audio will transmit from 3N1 Inverter to the vehicle's FM stereo receiver.
- 7. Adjust the volume on the audio player to about half the maximum volume, then adjust the volume of the car stereo to suit your listening preferences.

#### WARNING:

1, The FM Transmitter and it's LED display will not come on

until an audio devices is connected to the 3.5mm stereo input jack.

- 2. DO not use more than two of the outlets at a time. Doing so may damage the 3N1 Inverter, devices connected to it, or the vehicle!
- 3. Make sure any cords to items plugged into the 3N1 Inverter are routed in such a way as to not interfere with the safe operation of the vehicle.

### Appendix-Statement

Caution: The user is cautioned that changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

For a Class B digital device or peripheral, the instructions furnished the user shall include the following or similar statement, placed in a prominent location in the text of the manual:

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning

the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- —Reorient or relocate the receiving antenna.
- —Increase the separation between the equipment and receiver.
- —Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- —Consult the dealer or an experienced radio/TV technician for help.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.