

LPS1208

Linear Power Supply



This power supply is designed and manufactured to convert a mobile radio to base station radio . radio installation mounting is designed in a way that is suitable for installing today's most mobile radio models such as GM338 and GM950 radios. For other models, it is possible to consider convenient mounting according to the customer's need.

Features:

- ✓ internal battery charger for charging the backup battery
- ✓ Automatic switching of radio's supply line to the reserve battery in case of the AC power failure
- ✓ High efficiency electric Fan for cooling the device and radio
- ✓ standard USB port for mobile phone charging
- ✓ high quality radio communication due to the low noise and ripple
- ✓ over voltage and over current protection for "RADIO" output
- ✓ short circuit and reverse polarity protection for "BATT " terminal
- ✓ 3 LED's for indicating the AC voltage, Normal "RADIO" output and warning in the output overvoltage or short circuit conditions

✓ Technical Specifications

AC Input voltage	220V±%5 or 220V±%10 (two models)
"RADIO" output	13.6Vdc / 8A continuous , 10A intermittent
"BATT" output	13.6Vdc / 400mA (depends to the battery charge rate)
Dimensions (mm)	200×250×200
weight (Kg)	5
Color	Furnace black