

MRC-82A Power Supply & Charger



Overview

Incorporating a rechargeable Lithium-Ion battery (UBI-2590), the MRC-82A provides long life battery operation for an array of transceivers. Internal UBI-2590 battery allows for the operation of a transceiver independent of the external power source. An internal charger allows the MRC-82A to recharge the battery while the transceiver is operating.

Features

- ▶ **Wide range of AC and DC input voltages**
- ▶ **Auxilliary 26.5 VDC output**
- ▶ **AC and DC modules allow transceiver operation independent of recharge**



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MRC-82A Technical Specifications

Part No.	MRC-82A
NSN	6130-01-513-9182
Size (H x W x D - inches)	3.27 x 10.6 x 6.25
Weight	4.6 lbs. (without battery)
AC Input Voltage	95-265 VAC 47-440 Hz
DC Input Voltage	9-36 VDC
DC Output Voltage	26.5 VDC at 5.5 amps 26.5 at 7 amps (peak)
Battery Type	UBI-2590, BB-2590 Rechargeable Lithium Ion
Operating Temperature	-30° to +60° C
Storage Temperature	-50° to +65° C
Operating Altitude	27,000 feet
Storage Altitude	55,000 feet
Humidity	95% relative
LED Indicators	AC/DC/Battery Power
Cables Included	PCP-35 AC input cable PCP-40 DC input cable
Cables Optional	PCP-55/65 Auto - DC w/banana plugs PCP-235 NATO input cable



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