

POWER SUPPLY cum BATTERY CHARGER (13.5 Volt 10 Amp)

PS-110



PS-110 is a light, compact, reliable and efficient SMPS Power Supply cum Battery Charger Unit. Operating on Single Phase Mains Input, it delivers 10Amp Current at 13.5Volt DC. It is meant for use in VHF/UHF Radio Transceivers systems. Apart from facility of automatic switching to battery power in case of mains failure, it also has protection against short circuit, overload and output over voltage.

Specifications

Input Specifications	
AC Input Voltage	170-240 VAC, Single Phase
AC Input Current	1.2 A rms
AC Input Frequency	47-63 Hz
Output Specifications	
DC Output Voltage	13.5 Volt
DC Output Current	10.0 Amp
DC Output Voltage Regulation	$\leq \pm 2 \%$
Other Specifications	
Operating Temperature Range	0 to +50 °C
Approx. Dimensions	190 x 170 x 75 mm
Approx. Weight	1.7 Kg



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