



# 19" Rack Mount Dual Power Supply cum Battery Charger With Auto Switchover CSG 1215 DR

PARAMETERS	SPECIFICATIONS
AC Input Voltage Range	170 - 270 V AC, 1Φ
Input Frequency	50 ~ 60 Hz
<b>Output Specifications</b>	
DC Output Voltage	13.75 V DC
DC Output Current – Equipment	15.0 Amp.
DC Output Current– Battery	7.0 Amp.
Output Ripple (P-P) Max.	< 1 %
Output Voltage Regulation	≤ ±2 %
Efficiency at Full Load	85 %
Approx. Dimensions (H x W x D)	89 x 483 x 200 mm (With Heat Sink)
Approx. Weight	4.800 kg
<b>Indications</b>	
Green LED Mains ON	When AC is Available
Yellow LED Battery ON	When Battery is Supplying Power to the Radio
Red LED Battery Low	When Battery Voltage is less than 11.4 V
<b>Environmental</b>	
Operating Temperature	0 °C - 50 °C
Humidity	5 % to 95 % Non-Condensing
<b>Safety &amp; EMI</b>	
Safety	CE Approved, Designed to meet IEC – 1950
EMI	FCC Class - B / CISPR22
<b>Protections</b>	
Output Over Voltage	PSU Trips on Over Voltage Condition
Output Over Load	Output Folds Back on Over Load
Short Circuit	Goes to Hick-up Mode on Short Circuit
Battery Reverse Polarity	PSU Protected Through External Fuse

## Front View



## Rear View



**WE ALSO UNDERTAKE DESIGNS PER YOUR REQUIREMENT**