

# 13.5Vdc 3.5A ECO Series



MODELS :

TPS13-3.5DC

SECURITY POWER SUPPLIES

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# Installation Manual



# 13.5Vdc



# 3.5A Specifications

## Specifications :

(In the interests of product improvement, Tactical reserves the right to change specifications without notice)

Eco Range®	3.5DC	3.5DC & Small Kit	3.5DC S/Kit & PDM	3.5DC & Med Kit	3.5DC & M/Kit& PDM
Output Voltage	13.5 Vdc				
Output Current	3.5A Continuous				
Output Channels	1	1	10	1	10
Output per Channel	3.5A	3.5A	350mA	3.5A	350mA
Input Voltage	240 V ac ( +6% / -10% ) 50Hz				
Input Current	1A @ full load				
Input In-Rush Current	<20A ( 25 <sup>0</sup> C cold start up )				
Battery Charger	13.5Vdc / 300mA (Max)				
Low Battery Indicator	1 x SPDT relay & Red LED				
AC Input Indicator	1 x SPDT Relay & Green LED				
Weight (Approx)	1Kg	4Kg		6Kg	
Dimensions (mm)	226L x 123W x 60H	250 w x 310 H x 100 D		340 W x 430 H x 145 D	
Overload Protection	Hysteretic thermal shutdown with automatic fault recovery				
Load Regulation	< 1% from open to full load				
Line Regulation	< 0.2%				
Output Ripple	<125mV p-p @ full load (Typical)				
Working Temperature	0 - 40 <sup>0</sup> C without derating				
Revision	B				
Safety Standards	Safety Standard AS NZS 60950:1.2015 Certificate of Approval SAA 203368-EA				
EMC Standards	AS/NZS CISPR 32:2015 ( Class B Conducted and Radiated )				



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