

**CATV Dual Port P.S 1350VA 15A 63,72,87V
Model SC-STFPS-1350-90EI**

Latest safecom's series P.S based on patented stabilized linear transformer enable to provide the CATV network pure sinus voltage without any RF & acoustical noises while offering top efficiency . New technology offers highest efficiency & low temperature with top reliability.

This new model has two outputs offering all range of voltage standards. Specifically developed for the advanced operation of active devices in CATV distribution systems .Designed for lifetime operation.

✓ For hanging or shelf-lain mounting.

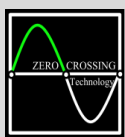


SAFECOM CATV DUAL PORT P.S

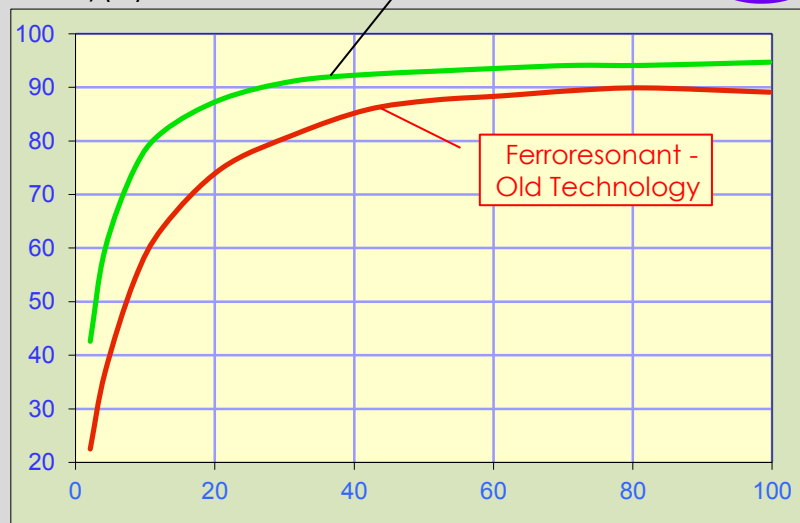
Output 60,66,72/87V
Input 120/230V 50-60Hz+/- 15%

- ✓ 1350 VA total (15A -87V)
- ✓ NO SATURATION.
- ✓ Low temperature.

- ✓ 63,75,87V output 15A. 1350VA.
- ✓ Inputs voltage 220,230,240V 50/60Hz
- ✓ Zero Crossing stabilized.
- ✓ Compact size.
- ✓ Closed Cabinet Installed with special bracket.
- ✓ For hanging or shelf-lain mounting.
- ✓ Soft Start.
- ✓ Inrush current protection.
- ✓ 15A Electronic Over load protection
- ✓ Electronic Short Circuit protection.
- ✓ Designed for Unlimited life time.
- ✓ No Saturation , No Noise.
- ✓ Low Cost.
- ✓ Current loop meter.
- ✓ Voltage test point each output



Efficiency(%)



Load Pout (%)

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Model	SC-DTFPS-1350UI	SC-DTFPS-1350EI
	Electrical	
Input Voltage range (Vac)	102Vac-132Vac	195-255Vac
Input Frequency (Hz)	50/60 Hz	
Input Current (max-A)	12A(@120V)	6.2(@230Vac)
Input inrush current	<5In single pulse of 5ms	
Input Power Factor	> 0.98 (range 10-100% load)	
Output Voltage Taps (Vac)	63,72,87Vac +/- 3%	63,72,87Vac +/- 3%
Short circuit time response (ms)	<10	
Recovery time delay (sec)	>2	
Output Power (VA)	500	
Load Regulation (%)	< 2%	
Electronic Output Protection		
Efficiency (%)	> 94%	
	Mechanical	
Dimensions (L , W , H) mm	275 x 162 x 170	
Weight (Kg/lbs)	16Kg /38L	
Housing Finish	Corrosion protected + Epoxy coating	
	Environment	
Operating Temperature	-20°C ÷ +60°C	
Storage Temperature	-20°C ÷ +70°C	
Humidity	0 ÷ 100% non condensing	
	Standard Features	
Power Mains Cable	√	
Mains Transients Protection	√	
Output Coax socket	√	
Power Indication Green /Red LED	√	

Surge immunity	
EN61000-4-5	2.0kV (1.2/50µs, 2Ω). L → N and L,N → PE √
ANSI\SCTE 81 2012	6KV 10/700µSec √