Tap-Change AVR

Full Automatic & Electronic Voltage Regulator

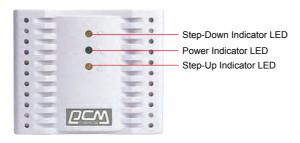
- ¥ Flexible input utility voltage range
- **¥ Power efficiency more than 95%**
- **¥** Output surge protection circuit
- ¥ Reliable IC chip design
- ¥ Output overload protection combined with recoverable manual circuit breaker
- ¥ Output short protection combine with recoverable manual circuit breaker
- ¥ Available for all kind of sensitive instruments
- **¥** Step by step status LED display
- ¥ Network signal protection circuit
- ¥ Telecom signal protection circuit

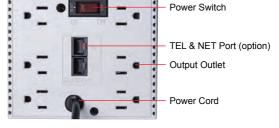




ISO 9001 Certified Company







TCA-1200/2000

TCA-1200/2000

SPECIFICATION

MODEL		TCA-1200	TCA-2000
POWER RATING		1200VA	2000VA
POWER FACTOR		0.5	
AC INPUT	Frequency	50Hz or 60Hz	
	Phase	1 Phase 2 Wire	
	Voltage Range	(110V, 115V, 120V or 220V, 230V, 240V) +/-15%	
	Amount Used	To Smaller Than 10W	
AC OUTPUT	Frequency	50Hz or 60Hz	
	Phase	1 Phase 2 Wire	
	Voltage Regulation (AVR)	(110V, 115V, 120V or 22	(110V, 115V, 120V or 220V, 230V, 240V) +/-5%
EFFICIENCY		95%	
ENVIRONMENT	Operation Humidity	0% ~ 95% (Non Condensing)	
	Operation Temperature	0ûC ~ 40ûC	
	Preserve Temperature	-20ûC ~ 55ûC	
	Preserve Elevation	< 10000M	
	Operation Elevation	< 3500M	
LED INDICATORS	Power ON	Green Color LED	
	Step Power Down	Orange Color LED	
	Step Power Up	Orange Color LED	
PROTECTION	Over Load	Manual Reset Circuit Switch	
	Short Circuit	Manual Reset Circuit Switch	
	Surge Protection	Varistor	
	Internet Communication	Option	
	Data Phone Communication	Option	
DIMENSION	W x D x H (mm)	123 x 136 x 102 (4.8" x 5.4" x 4.0")	
NET WEIGHT	Kg (lb)	1.6 (3.52 lb)	1.8 (3.96 lb)

Available Through:

