

AUTOMATIC VOLTAGE REGULATOR (STABILIZER)

PlusShield 10 Series: 1000VA



- › Provide stable output voltage through boost and buck stabilizer
- › Surge suppression 300 Joules
- › High/low voltage cut-off and overload protection
- › Built-in thermal switch for over-temperature protection
- › Power switch with resettable circuit breaker
- › Adjustable voltage setting by DIP switch
- › Delay reconnection

Specifications:

MODEL	PlusShield 10-1000N
CAPACITY	1000VA/500W
INPUT	
Voltage	110/115/120Vac
Voltage Range	- 18%, + 16%
Frequency	50/60Hz (Auto-sensing)
OUTPUT	
Voltage	110/115/120Vac
Voltage Range	- 10%, + 10%
Frequency	50Hz or 60Hz
Steps of Regulation	1 Boost +1 Buck
Outlet: Nema5-15R	4pcs AVR/Surge protected
PROTECTION	
Overload	Manual Reset Circuit Switch
Over-temperature	Thermal Switch
Over-voltage Cut-off	Yes
Low-voltage Cut-off	Yes
Delay Reconnection	Yes
Surge Suppression	300 Joules
STATUS INDICATOR	
Regulation	Yellow
ENVIRONMENT	
Operating Temperature	0°C - 40°C (32°F - 104°F)
Noise Level	< 40dB at 1M
Relative Humidity	< 95% (Non-condensing)

*Product specifications are subject to change without further notice.