



Reliable Power Protection

Automatic Voltage Regulators (AVR)

Why do you need an AVR?

Erratic power supply can be a major inconvenience in your home and office. Fluctuations in power may cause lights to flicker and appliances to turn off unexpectedly.

Uncorrected voltage fluctuations degrade the life of your devices, potentially causing premature failure.

Automatic Voltage Regulators (AVR) by Schneider Electric automatically correct brownouts by boosting low voltage and overvoltage by stepping down high voltage from the power utility service to levels that are suitable for your sensitive equipment, and provide surge protection against electrical surges, spikes and lightning.

Where do you use an AVR?



At Home

Don't let unstable power conditions interrupt your comfort at home. Protect your TV, entertainment system, refrigerator and other home appliances with the AVR



In the Office

Stay in your flow without the harsh impact of power instability on your office electronics.

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Life Is On

Schneider
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What devices can be paired with the AVR?

	LS600S-TH	LS1000S-TH	LS1500S-TH
Power Capacity	600VA / 300 W	1000VA / 500W	1500VA / 750W
Applicable Devices			
Laptop	●	●	●
DVD player / VCR	●	●	●
Music speaker	●	●	●
Telephone	●	●	●
Lamp	●	●	●
Vacuum cleaner - hand	●	●	●
Fan	●	●	●
Garage door opener		●	●
TV (up to 60 inch)		●	●
2-Door Refrigerator		●	●

Product Highlights



Voltage Regulation

Steps up low voltage and steps down high voltage to levels suitable for your devices



3 Grounded Outlets

Provides reliable AVR protection



Extended Input Voltage

Accommodates local power conditions



Power Switch

Easy reset of the circuit breaker



Children Safety Shutters

Protects users from accidental contact with unused outlets



Built-in Surge Protection

192 Joules to protect your devices from damaging surges or spikes

Technical Specifications

SKU	LS600-TH	LS1000-TH	LS1500-TH
Output			
Output Power Capacity	600VA / 300 W	1000VA / 500W	1500VA / 750W
Nominal Output Voltage	230V		
Voltage Regulation	± 10% @ input range		
Number of Outlets	3		
Outlet Type	Thailand		
Input			
Nominal Input Voltage	230V		
Input Voltage Range	184V to 284V		
Frequency	50Hz ± 5Hz		
Plug Type	Type O		
Cord Length	1 meter		
Surge Protection			
AVR & Surge Protection	All outlets		
Joule Rating	192 Joules		
Physical			
Dimensions (W x H x D)	180 x 95 x 119 mm		
Unit Weight	1.4 kg	1.6 kg	2.0 kg
Color	Black		
Environment			
Noise level	< 40 dB		
Operating Temperature	32°F to 104°F / 0°C to 40°C		
Humidity	0-90% relative humidity (non-condensing)		
Warranty & Compliance			
Warranty	2 Years		
Certification	CE		