## SE120N25 Ultimate Digital Surge Protector



This uniquely designed modular type digital surge protector (SE120N25) is superior to all in its class. Providing more convenience, more flexibility and is more affordable.

When plugged directly into your socket outlet, Model SE120N25 will provide a wide range of protection for your appliances and equipment, including protection from abnormal voltages, abnormal frequencies and high current start-up.

Model SE120N25 digital surge protector is ideal for protecting computers systems, flat screen televisions, small printers, security systems, audio systems, UPS and many more sensitive electronics equipment.

Intelligent protection is achieved using a high speed digital microprocessor with a clock speed of 1 MHz (One Mega hertz), which is approximately one million (1,000,000) times faster than the voltage that is been monitored.

In addition to its electronics features, Model SE120N25 Protectors are built using a high quality plastic enclosure which is fire retardant, none conductive and mechanically strong.

**Applications:** Computer Systems, Flat Screen Televisions, Small Printers, Security Systems, Audio Systems, UPS, and many more Sensitive Electronic Equipment.

**Features:** Modular type design, Zero start-up voltage detect circuit, Non-stop voltage monitoring circuit, Frequency monitoring circuit, LED status indicator, Built in plug receptacle, High quality plastic enclosure, and Two (2) years warranty.

## Model: SE120N25

Delay on time	10 Seconds
Low voltage trip point	93VAC ± 1
High voltage trip point	128VAC ± 2
Reaction time (trip)	0.01-0.05 sec
Operation temperature	0°C to 110°C
Power consumption	0.0065kw
Input voltage	120VAC,50/60 Hz
Output current	20 Amps
Circuit Protection	Fast blow fuse type
Number of outlet	2

NB. Model SE120N25 should NOT be use to protect refrigerators, freezers and other compressor type equipment because the delay on time (10 seconds) is too short.