

ProteK Surge Protection



Advanced power protection and filtration

ELAC's ProteK line of surge protectors offer advanced power management including surge protection, filtration, and USB charging.















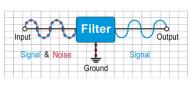
ProteK PR-71S 8 Outlet Surge Protector with Dual USB Protection and Flexibility

The new Protek series of surge protectors from ELAC provides sophisticated protection for your sensitive electronics.

EMI / RFI Noise Filtration

AC power from your power company can become noisy

on its way to your home and ultimately to your equipment. Static electricity, certain appliances in



your home can all introduce noise into your homes electricity. All 6 outlets of the PR-71S offer noise reduction (Up to 58dB) providing your sensitive electronics with clean power.

Dual USB Charging Ports

Delivering up to 2.4 amps, the PR-71S not only protects your sensitive electronics from AC surges but also offers the convenience of USB charging. Simply connect your USB devices to the USB ports on the front of the PR-71S.



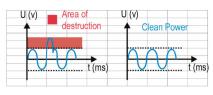
PR-71S SPECIFICATIONS

LINE VOLTAGE	120 Volts
MAX CURRENT RATING	15 Amps
NUMBER OF AC OUTLETS	8 Total—7 Rear / 1 Front
NUMBER OF ISOLATED GROUPS	2
NUMBER OF USB PORTS	2 (2.4 amps total)
INDICATOR LEDS	Protected, Ground, Polarity, Unsafe Voltage
SURGE ENERGY JOULE RATING	2160J
RESPONSE TIME	1 NANOSECOND
MAX SPIKE CURRENT	144,000 Amps
MAX SPIKE VOLTAGE	6,000 Volts
L-N, L-G, N-G PROTECTION	Yes
OVER/UNDER VOLTAGE	Over 135Vac / Under 95Vac
THERMAL FUSING	Yes
NOISE FILTER EMI /RFI	G1: 40dB G2: 58dB
COMPLIANCE	UL 1449, UL 1363, FCC, ICES

Surge Protection

Power surges can originate both inside and outside the

home. When your home loses power or the power company performs a grid switch a



surge of power can enter your home. When higher power devices, such as an air conditioner, hair dryer, or electric oven are turned on and off can also cause a spike of voltage throughout your homes electrical system. The PR-71S offers up to 2160 Joules of surge protection and reacts to surges in 1 nanosecond.

LED Indicators

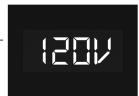
The status indicators on the PR-71S let you know when your connected equipment is protected, if the AC outlet the PR-71S is connected to is properly grounded, the correct polarity, and if unsafe voltage is coming from the wall.



PROTECTED

Voltage Display

The front panel of the PR-71S displays the voltage coming from the AC outlet that the PR-71S is connected to.





This surge protector is designed to protect your electronic equipment from AC power surges up to its rated specifications only. If an electrical surge above the rated specifications of this surge protector enter this device, connected devices may not be protected. Please understand that electrical surges can enter electronics devices through any interconnected conductive connections. These interconnections can include coax lines, phone lines, ethernet lines, AV connections and any other conductive material.

* For full details regarding the Connected Equipment Guarantee please visit www.elac.com





