



LIGHTNING GUARD

Ultra Fast Surge Protection



Protect your Devices



With just one Lightning Guard you can protect your Kettle, Toaster, Integrated appliances including washing machines, tumble dryers etc, Fridge, Blender, Extractor fan and more*

LIGHTNING GUARD protects your valuable wall-powered electrical items against damage from electrical surges and spikes. Great for Computers and TV Recorders with valuable content. Lightning Guard is perfect for hard to reach areas, integrated appliances and where you have a large number of electrical appliances in one group e.g. Kitchen, Study, Lounge etc . Protect hard-drives & data, Washing Machines, Printers, HiFi's, TVs, charging mobile phones and more.

Power surges and Lightning can strike at any time, causing damage or destroying expensive electrical equipment. Plug Lightning Guard into any earthed outlet and all your electronic devices on the same group within 10 metres are protected against the effects of lightning strike, power surges and spikes*.

HOW IT WORKS

The Lightning Guard guides the surge through the earth outlet, away from your valuable devices, reacting faster than other devices to protect your electrical goods. It has a handy blue LED to show when it is working.

RESPONSE IS EVERYTHING

Lightning guard has a less than 1 nanosecond response time, ensuring that your devices are not subjected to prolonged exposure to electrical surges when surge spikes occur.

Although many devices will claim to have built-in surge protection they often have much slower response times subjecting your device to prolonged damage in the event of a electricity surge or spike.

SPECIFICATIONS

Surge indicator; Nominal rating at constant load: 16A (DE) 13A (UK), 250V, 50Hz; Max. energy dissipation: 1100 J ; Maximum spike current 20000A Amps: L-N 10000A, L-G 10000A; Clamping voltage: L-N,L-G 1.5KV
Protection modes: L-N, L-G ; Response time: < 1 ns; EU & UK Solution Available

* All devices must all be plugged into the same electrical group as the Lightning guard to be protected. The range of 10 metres is important for the response time of the Lightning guard. Devices that are further away than 10 meters in a straight line will not be protected because distance will influence the response time.