









# PROVIDING CLEAN RELIABLE POWER WORLDWIDE

A range of power protection products that enable appliances to operate efficiently, wherever you are in the world.





# TV / MULTIMEDIA



# FRIDGES / FREEZERS



# THE THREAT



# THE THREAT



**TELEPHONES /** 

**ROUTERS** 

# THE THREAT



Lightning and high voltages are the main threats to these





compressor.

Brown outs and low voltage

can seriously damage the





Lightning, spikes and surges are serious threats to data and communication equipment. When spikes and surges enter the phone and data lines, they can cause extensive damage

**WASHING MACHINES** 

/ DISHWASHERS









These equipment's sensitive electronics can be damaged by high voltage and surges and their motorised mechanism by brownouts and low voltage.

# THE SOLUTION

appliances.



# **TVGUARD**

The Voltshield TVGuard is specifically developed to protect these appliances from high voltages, with added spike and surge protection.

#### Also consider:

#### **VOLTGUARD**

The VoltGuard combines the protection of the FridgeGuard and HivoltGuard by disconnecting the power when it goes below or above un-acceptable level.

#### **SMALL AVR-SINGLE PHASE**

The Sollatek single phase AVRs are suitable for all applications.





# THE SOLUTION



# FRIDGEGUARD

The Voltshield FridgeGuard monitors the voltage and disconnects when the power is low. It also provides a delay on startup, preventing frequent stops and starts that can be harmful.

#### Also consider:

#### SVS

In areas where mains power is low, the SVS will correct the voltage ensuring that your fridge operates normally and cools efficiently.

# AVS15

The Voltshield AVS15 protects against over voltage, under voltage, power-back surges and spike/surge protection. (rated at 15 Amps).





# THE SOLUTION

to hardware and data.



#### **VOLTGUARD**

The Voltshield VoltGuard combines the protection of the FridgeGuard and HivoltGuard by disconnecting the power when it goes below or above un-acceptable level.

# Also consider:

#### SVS

In areas where mains power is low, the SVS will correct the voltage ensuring that your appliances operate normally and efficiently.

#### AVS13

The Voltshield AVS13 protects against over voltage, under voltage, power-back surges and spike/surge protection. (rated at 13 Amps).

# THE SOLUTION



#### HIVOLTGUARD

The Voltshield HivoltGuard protects your equipment by disconnecting the power when it goes above un-acceptable level. Additionally, there is a delay when power returns to normal.

#### Also consider:

#### AVS13RL

The Voltshield AVS13RL safeguards and protects by disconnecting the power when its bad and reconnecting automatically on return of normal power.

# MULTIGUARD MG

The Voltsafe MultiGuard is a high quality 4-way strip that provides full surge/spike protection at an affordable price and is available in different models.









# **PRINTERS** / **SCANNERS**



# AIR CONDITIONER / **SPLIT UNITS**



# **NOTEBOOKS / LAPTOPS**



# **COMPUTERS / SERVERS**



# THE THREAT









High and low voltage can both damage the appliances' motors and their sensitive electronic circuitry.

#### THE THREAT







Similar to fridges, A/C units brown outs and low voltages. Disconnecting when the power

#### THE THREAT









High voltage will damage your laptop or notebook whilst connected to the mains.

## THE THREAT









Surges and over-voltage are damaging to computers. Power cuts can damage equipment as well as result in the loss of your critical data.

# THE SOLUTION



# **HIVOLTGUARD**

The Voltshield HivoltGuard protects your equipment by disconnecting the power when it goes above un-acceptable level. Additionally, there is a delay when power returns to normal.

#### Also consider:

#### SVS

The Voltright SVS provides stable power especially in areas of extensive brown outs and low voltage. With added spike and surge protection.

## **ULTIMA UPS**

The Voltsure Ultima UPS is ideally suited to provide backup power for the safe operation and preventing of paper jams in case of power cuts.





# THE SOLUTION

are very susceptible to

is low ensures protection.



#### A/C GUARD

The Voltshield A/C Guard protects your A/C units from high and low voltage, by disconnecting from the mains, and reconnecting again when the mains return within acceptable limits.

#### Also consider:

#### SVS

If the mains continue to be low for prolonged periods, use the SVS to protect the compressor against brown outs and help it work efficiently and cool properly.

#### AVS30

Use the VoltShield AVS30 to protect A/C units up to 30 Amps.





# THE SOLUTION



#### **NOTEBOOKGUARD**

The Voltshield NotebookGuard will disconnect your laptop and protect it from high voltage and surges, and reconnect when power returns to acceptable limits.

#### Also consider:

#### **HIVOLTGUARD**

The Voltshield HivoltGuard will disconnect the power and isolate your notebook from damaging voltages. As the notebook has a built-in battery, it will continue to operate.

#### VOLTGUARD

The Voltshield VoltGuard combines the protection of the FridgeGuard and HivoltGuard by disconnecting the power when it goes below or above un-acceptable level.



# THE SOLUTION



#### **ULTIMA UPS**

The Voltsure Ultima UPS is the product of choice to provide power protection and up to 1 hour backup for your computer in these situations.

#### Also consider:

#### **MULTIGUARD MG**

The Voltsafe MultiGuard is a high quality 4-way strip that provides full surge/spike protection at an affordable price and is available in different models.

#### **MAXIMA UPS**

The Voltsure Maxima UPS is a double conversion UPS that provides clean, high level quality power to fully protect mission-critical devices.



# **HOME**



## THE THREAT





THE SOLUTION





Power cuts are not only inconvenient but can damage equipment as well. High and low voltage, spikes/surges and power back surges can damage your home appliances.

# WHOLE OFFICE



#### THE THREAT







High and low voltage, spikes/ surges, power-back surges and lightning can damage all your home and office equipment.

# THE SOLUTION



#### **AVR**

The AVR will rapidly detect voltage variations and correct the output, Suitable for all applications for domestic use. Single and three phase models available.

# Also consider::

# **ULTIMA UPS**

Complete protection from voltage fluctuations and backup power in case of power cuts for all your home appliances.

Rated at the full 30Amps and can protect all equipment against fluctuations and surges. Three phase models available.



#### **AVR**

The Voltright AVR will protect the whole installation with a single or three phase Sollatek Automatic Voltage Regulator. Use other options like the AVS30 and DSP to provide total power control and protection.

#### Also consider:

# AVS30

Rated at the full 30Amps and can protect all equipment against fluctuations and surges. Three phase models available.

# DSP1P-0 & DSP3P-0

Available in both single and three phase versions and provides comprehensive (Class II) lightning protection of up to 20 kA.



#### **SOCKET AVAILABILITY**

All our featured products can be ordered with most of the following sockets:





UK 13amp





European (Euro)

Indian R6

For more detailed information please refer to our Voltage Protection Catalogue, or visit www.sollatek.com'.



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