WTDXC - HiLo

WonderTel Data Combo Xtra High HiLo Computer Cord

PRODUCT DESCRIPTION

Power Mains, Tel (and ADSL), Data Ethernet Port Surge Protection including Hi/Lo Voltage Stabilizer. For use with routers, digital communicators, CCTV cameras, Local Area Network and other data line equipment. Compatible with PoE devices. Status Indicators:



If the tick light is **ON**, then the surge protector is working and okay, but if it is **OFF**, then surge protector needs to be replaced



WARNING!
When the cross light is
ON, the the wiring of the wall
socket the surge protector is
plugged into is faulty

FEATURES AND BENEFITS

- Flame retardant prevention from burning and causing of a fire
- Guaranteed You won't need to buy another one in 2 years
- Insured Your attached equipment is insured against lightning surge damage for 24 months (T&Cs Apply)



PRODUCT TECHNICAL DATA

Specifications	Ratings	Differential Mode	Common Mode
POWER: Input	+/- 220Vac 50Hz (10A max)		
Is (discharge current)		20kA	16kA
ts (Response time)	<25ns		
TEL: Operating Voltage	+/- 230V DC		
Is (discharge current)		10kA (96Vresidual)	10kA (96Vresidual)
ts (Response time)	<5ns		
Transfer Rate	64kbite/s		
Input/Output	RJ11 Female Connector		
Protected Pair	2 lines		
DATA: Input/Output	RJ45 Female Connectors		
Protected Pairs	4 or 8 line (optional)		
Is (discharge current)		10kA (58Vresidual)	10kA (58Vresidual)
ts (Response time)	<5ns		
DATA Speed	10/100/1000Mbits/s		
Temp.	-15 to 65 C		
Dimensions	60x70x100mm		
Installation	Plug n Play		
Compliance	SABS IEC 61000-4-5	UL 497B	SABS VC8008 SANS 164-0
Specifications	Ratings	Option 1 - Wide Range	Option 2 - Narrow Range
HiLo: Operating Voltage	+/- 220V DC	185Vac to 260Vac	200Vac to 253Vac
Hysteresis Voltage	10Vac	40/100ms	40/100ms
Current Rating	10Amps		
Normal Operation	On Power ON red and green LEDs will flash for 15 seconds before energizing the relay. Thereafter the green LED will remain on		
Under Voltage	Red LED will flash once every second for a time delay of 45 seconds		
Over Voltage	Red LED will blink twice every second for a minimum period of 10 seconds		
Guarantee	Yes, 24 months		
Insured Warranty	Attached Equipment Warranty up to a max of R20 000. T's and C's apply		
Uses	Any electrical equipment that plugs into a SA 220Vac 16 Amp round socket outlet and makes use of Telkom lines, incl. ADSL and LANs		
Installation	Plug n Play. Simply plug into a standard wall socket, check the lights and connect your devices		

How to connect your plug:

Connect power cord to copy machine, the printer LAN line to the surge protector and the telephone line to the surge protector. Connect LAN line to copy machine and surge protector. Connect telephone line to copy machine and surge protector. Plug surge protector into wall socket.



