

WDXC - HiLo

Wonder Data Combo Xtra High HiLo Computer Cord

PRODUCT DESCRIPTION

Power Mains, 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 green 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 red light is **ON**, the the wiring of the wall socket the surge protector is plugged into is faulty

PRODUCT PHOTO



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	20kA
ts (response time)	<25ns		
DATA: Input	RJ45 Female Connector		
Stabilizer/Output	RJ45 Female Connector		
Protected Pairs	4 or 8 line (optional)		
Is (discharge current)		10kA (58vresidual)	10kA (58vresidual)
ts (response time)	<5ns		
Data Speed	10/100/1000Mbps/s		
GENERAL: Temp.	-15 to 65 C		
Dimensions	60x70x100mm		
Guarantee	Yes, 24 months		
Insured Warranty	Attached Equipment Warranty up to a max of R20 000. T's and C's apply		
Compliance Standards	SABS IEC 61000-4-5, UL 497B, SABS VC8008 SANS 164-0		
Uses	Any electrical equipment that plugs into a SA 220Vac 16 Amp round socket outlet and uses Telkom lines, incl. ADSL and LANs		
Installation	Plug n Play. Simply plug into a standard wall socket, check the lights and connect your devices		
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		

How to connect your plug:

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



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PROTECTION IN FRONT

POWER, NETWORK & TELEPHONE