

CHLORIDE

Secure Power Always

Desk Power from 300 to 650 VA



Desk POWER

Uninterruptible Power Supply

Desk Power from 300 to 650 VA

The most compact design for the protection of your equipment

The Range

Designed to increase the reliability and availability of workstations, point-of-sale systems and network equipment, Desk Power is available from 300 to 650 VA. This compact UPS uses offline technology to provide a basic level of protection.

Flexibility

Desk Power can be positioned horizontally, vertically or wall-mounted. Reduced dimensions mean Desk Power is easily integrated into office environments with no disruption to customer premises. In addition, Desk Power offers additional data line protection facilitating communications and securing Internet and LAN connections.

Communication

Desk Power comes with a USB and Rs232 communication port providing you with complete and easy interaction with your UPS. Desk Power is fully compatible with Chloride's connectivity suite.

Chloride's range of software solutions has everything you need to preserve data and maximise system uptime. Key features include:

- **Safe System Shutdown** - Preserve data integrity and minimize recovery delays with automated system shutdown. Chloride's

software monitors the UPS for power failure, low battery or other events that jeopardize computer power and initiates controlled systems shutdown.

- **Safe Network Shutdown** - Multiple computers on a shared power source also need to share power status information to enable safe shutdown of all systems. Several architectures are available that deliver flexibility, simplicity and reliability in network-based shutdown.

- **Remote Messaging** - Chloride's software keeps you informed anywhere. Fault and recovery messages are sent via network, email, pager or SNMP trap.

- **Remote Management** - Site power and UPS status information can be accessed securely from any computer on your IP-based network. View event history and voltage logs for trend analysis. Consult your UPS system status in real time for situational decision support. Access is based on User Authentication with 128bit, Md5 encryption.

Applications

Desk Power provides secure power for a wide range of applications including:

- Office equipment and peripherals
- Individual PCs and workstations

- Network storage systems
- PBAX area
- Small servers

Secure Power Always

Supplying you with a UPS alone will never deliver the level of business continuity you require. Chloride offers a range of maintenance plans which will:

- Help deliver reliability to your load
- Extend the life of your power protection equipment
- Optimize your capital expenditure
- Provide risk management at a fixed cost
- Help to control your business environment
- Provide a pro-active approach to disaster recovery

Contact your local Chloride sales office for more information.

Delegate your power management to the Experts.

Models	Desk Power 300	Desk Power 500	Desk Power 650
ELECTRICAL DATA			
Power (VA/W)	300/180	500/300	650/390
INPUT			
Voltage	230V		
Voltage window	180-280V		
Input protection	10 A circuit breaker		
Frequency	50/60 Hz		
BATTERY			
Type	Maintenance-free lead		
Typical autonomy (min)	10	10	10
Voltage	12V	12V	12V
OUTPUT			
Power Factor	0.6		
Voltage	230V		
Voltage Tolerance Line mode	less than 1V with respect to input		
Voltage Tolerance Battery mode	230V ± 10%		
Frequency Line mode	same as input frequency		
Frequency Battery mode	50/60Hz ± 1Hz		
Admissible overloads	120% nominal load, 4 minutes / 150% nominal load, 10 seconds		
GENERAL DATA			
Safety	EN50091-1-1 (CE)		
RFI emission	EN50091-2, Class B		
Immunity	IEC 1000-4-2/3/4/5, Level 3		
Efficiency Line mode	> 95%		
Efficiency Battery mode	> 70%		
Ambient working temperature	0°C- 40°C		
Ambient storage temperature	-15°C-50°C		
Relative humidity allowed	0-95% without condensation		
MECHANICAL DATA			
UPS Weight (kg)	2.5	3.2	3.9
UPS Dimensions (WxHxD, mm)	60x190x230	60x190x230	75x190x230
Packaging Weight (kg)	3.0	3.7	4.4
Packaging Dimensions (WxHxD, mm)	140x275x370	140x275x370	140x275x370
Indicators	LED on front panel, acoustic alarm		
CONNECTIONS			
Input	1 socket IEC320-C14		
Output (UPS protection)	2 sockets IEC320-C13	3 sockets IEC320-C13	
Output (Surge protection)	1 socket IEC320-C13	1 socket IEC320-C13	
Line filter	Yes		
Communication port	SUB-D 9 pin and USB connection		

This publication is issued to provide outline information only and is not deemed to form any part of any offer and/or contract. The company has a policy of continuous product development and improvement, and we therefore reserve the right to vary any information without prior notice. MKAA4LOUKDESK - Rev. 5-04/2008

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