



## RU-Smart 1010

Smart UPS (No Break) with regulated LCD screen, battery backup and suppression

### IDEAL PROTECTION FOR



LED / LCD screens, Computing, Audio / Video, Telephony, POS, Routers, CCTV, Entertainment, Video Consoles, Modems and more ...

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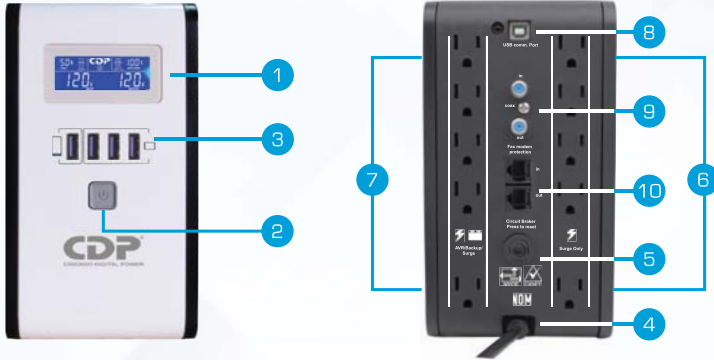
Smart UPS (No Break) with regulated LCD screen, battery backup and suppression

The R-Smart series is an interactive No-Breaks (UPS) line with a wide operating range integrated voltage regulator. When electrical flow conditions are normal, the UPS protects you from low and high voltages, while using power to charge the internal battery.

In situations where the electrical flow is missing or the electricity is outside the range of the regulator, the UPS will supply up to 45 minutes \* of power to the connected equipment.

\* Calculated with a basic PC and 15" LCD monitor. Approximate time.

- 1. LCD Screen.
- 2. Power button.
- 3. 4 USB chargers.
- 4. Input cable.
- 5. Breaker.
- 6. 5 outlets with surge protection.
- 7. 5 Battery Backup and AVR.
- 8. USB Communication Interface.
- 9. Coaxial Protection.
- 10. Fax, modem and DSL protection (RJ11 / RJ45)



MODEL		RU-Smart 1010
Capacity		1000VA/500W
Input	Voltage	120Vac
	Frequency	50/60 Hz +/- 3%
	Voltage range	80-145 Vac
	Max. Input Current (Bypass)	10 Amp/1200 W
Output	Voltage	120Vac
	Voltage regulation battery normal	120Vac +/- 10%
	Frequency	50Hz / 60Hz ± 1Hz
	Waveform	Simulated Sinewave
	Transfer Time	2-4ms (Typical)
	Number and type of outputs	5 with AVR regulation and battery backup + 5 with surge suppression
	Max. Output current (Bypass)	4,1 Amps/500W
Battery	Voltage / Type / Quantity	12VDC 12V/9AH
	Recharge time	5hr to 90% after complete discharge
	Safety Protection	Over Charge & Over discharge protection
	Back-up Time (Load with 1 PC)	40 Min
	Backup time 50 % / 100% load	8/4 Mins.
LCD Display	Input voltage/output frequency, Load %, Battery %	
Audible Alarm	Battery mode: 2 Short Tones every 8 seconds, Low Battery: 4 Short Tones every second, Overload: Beep and continuous hum, Critical: continuous beep	
Protection	Data line protection	RJ11/RJ45
	Short circuit protection	AC Breaker ( online mode ) ; Electronic Circuits ( Backup Mode )
	Protection from voltage spikes (Joules)	560 Joules
Communication interface	USB	
USB charger	4pcs (Total 5V 2.1A)	
Physical	Dimensions (Length x Height x Depth)	110 x 210 x 230 mm
	Net. Weight (kgs)	5.6
Environment	Temperature	0° C - 40° C (32°F~104°F)
	Humidity	0-95% (Non-condensing)
	Acoustic Noise	<40 dB in 1M
Certifications	NOM, ISO9001- 2015, ISO14001, CIDET	
Software	Supporting Windows 98/NT/2000/Me/XP/2003/Vista/7/8/10	



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"Specifications subject to change without notice"

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