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Dell Smart UPS 1500RM

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Dell

Manufacturer Part DLT1500RM2U

Dell Part A7545501

Smart-UPS is the most popular UPS in the world for servers, storage and network power protection. Trusted to protect critical data and equipment from power problems by supplying clean and reliable network-grade power. In addition to legendary reliability ... [Show More](#)

Ship Date 10/4/2017

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Dell Smart-UPS DLT1500RM2U

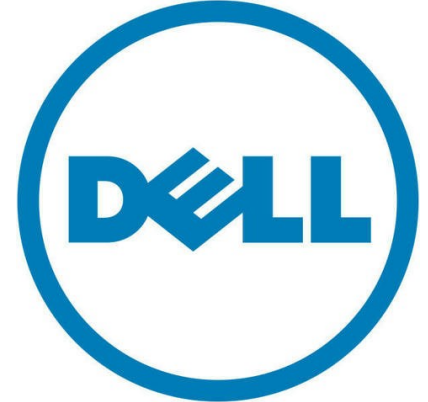
Keep Working throughout Power Outages

Protect your servers, switches, routers and networking devices with the Dell Smart-UPS DLT1500RM2U. This UPS provides backup battery power in the event of a power outage, monitoring and safeguarding your equipment from harmful power conditions, spikes and surges. An automatic green mode ensures you are operating at the highest level of efficiency, and intelligent battery management maximizes performance. Use the intuitive LCD interface or PowerChute Business Edition software to configure UPS settings and monitor usage. With a 1,000-watt power capacity, six battery and surge protected outlets and one switchable outlet group, this UPS is ideal for small and medium-sized businesses. This model comes with rails and hardware for rack-mounted installation.



DLT1500RM2U At a Glance:

- Provides instant, clean power to your critical electronic devices during a power outage
- Six battery and surge protected outlets ensure all of your critical electronics will be backed-up and protected
- Switched outlet group allows you to reboot hung equipment, automatically shed less critical equipment, and sequence both the start-up and shutdown of attached equipment
- The pure sine wave output while on battery provides the highest degree of compatibility for active PFC (power factor corrected) servers and sensitive electronics
- Green Mode bypasses unused electrical components to achieve high operating efficiency without sacrificing power protection
- Intuitive LCD panel provides Smart-UPS and power status at a glance
- PowerChute Business Edition software for UPS management, safe system shutdown and energy management for up to 5 servers and workstations
- SmartSlot for equipping APC Network Management Cards (NMC) which allow you to remotely customize and manage your Dell Smart-UPS
- Includes rails and hardware for easy rackmount installation
- Three-year limited warranty
- equipment protection policy



Package Contents:

- Dell Smart-UPS DLT1500RM2U
- Rackmount support rails and hardware
- PowerChute Business Edition software CD
- Documentation CD
- Smart-UPS signaling RS-232 cable
- USB cable

Protects Electronic Equipment from Power Disruptions

All 6 outlets on the Smart-UPS DLT1500RM2U shield your electronic equipment from brownouts, surges, and spikes in voltage that can permanently damage your plugged in equipment. Automatic voltage regulation (AVR) adjusts high and low voltages to a safe level without forcing your Smart-UPS to go on battery, effectively ensuring your equipment has reliable power while preserving and maximizing the life of the internal battery.

Power-Saving Green Mode for High Efficiency Operation

The Dell Smart-UPS DLT1500RM2U utilizes patented Green Mode to keep your Smart-UPS operating at high efficiency without sacrificing power protection. The DLT1500RM2U automatically enters and exits Green Mode based on the current power conditions, effectively ensuring your Smart-UPS is operating at the highest efficiency while saving power, reducing utility costs, and generating less heat. It also comes equipped with an energy meter that provides actual kilowatt-hours of usage, so you can track your energy usage and savings.



Intelligent Battery Management for Proactive UPS Management

The Dell Smart-UPS DLT1500RM2U is equipped to maximize battery life by regulating charge voltage according to battery temperature and conducting automatic periodic self-tests. These self-tests dynamically assess the current conditions of your Smart-UPS battery and notify you of any impending replacements; effectively equipping you to proactively manage your IT environment so you and your business can more easily avoid downtime.

Intuitive LCD Display

The Dell Smart-UPS DLT1500RM2U's intuitive LCD interface provides clear information with the ability to configure the Smart-UPS locally with easy to use navigation keys. Over 15 programmable settings and indicators for load capacity, battery charge level, and estimated runtime ensure you will be able to monitor your Dell Smart-UPS more easily than ever before.



PowerChute Software for Simple Management and Control

The accompanying PowerChute software provides Smart-UPS management, safe system shutdown and innovative energy management capabilities for your Dell Smart-UPS DLT1500RM2U. In the event of an extended power outage, graceful unattended shutdown ensures no information is lost and time to recovery is minimized. Energy cost and CO2 reporting provide you with a greater understanding of the energy consumed by your IT equipment; enabling improved energy efficiency.

Designed for exceptional usability, PowerChute Business Edition software is fast and easy to install, and you can tailor settings to meet your individual needs. Find cost savings by using PowerChute to monitor your equipment's energy consumption.



SmartSlot for Remote Customization and Management

APC offers a wide variety of accessories (sold separately) for customizing and remotely managing the DLT1500RM2U, including the following Network Management Cards:

- AP9630: UPS network management card
- AP9631: UPS network management card with environmental monitoring
- AP9635: UPS network management card with environmental monitoring, out of band access, and modbus
- AP9620: Legacy Communications SmartSlot card

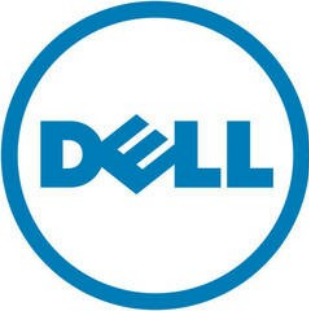



3-Year Warranty and Equipment Protection Policy

This Smart-UPS DLT1500RM2U is covered by a three-year limited warranty. The Smart-UPS also comes with a lifetime equipment protection policy of up to . Dell will repair or replace office equipment that sustains surge-related damage while properly connected to a registered Dell Smart-UPS unit.

Estimated Runtime

Watts	Runtime
50 watts	335 minutes
100 watts	190 minutes
200 watts	92 minutes
300 watts	56 minutes
400 watts	37 minutes
500 watts	26 minutes
600 watts	19 minutes
700 watts	14 minutes
800 watts	11 minutes
900 watts	9 minutes
1000 watts	7 minutes

Other Dell Smart-UPS

	 DLT1500	 DLT2200	 DLT1500RM2U	
Power capacity	1,000 W/1,440 VA	1,980 W/2,200 VA	1,000 W/1,440 VA	2,700 W/3,000 VA
Nominal output voltage	120 V	120 V	120 V	120 V
Output frequency	57 — 63 Hz	57 — 63 Hz	57 — 63 Hz	57 — 63 Hz
Waveform type	Sine wave	Sine wave	Sine wave	Sine wave
Switched outlet groups	(8) 5-15R	(8) 5-15R, (2) 5-20R	(6) 5-15R, (2) 5-20R	(6) 5-15R, (2) 5-20R
Nominal input voltage	120 V	120 V	120 V	120 V
Input voltage range for main operations (Max adjustable range)	82 — 144 V (75 — 154 V)	82 — 144 V (75 — 154 V)	82 — 144 V (75 — 154 V)	82 — 144 V (75 — 154 V)
Input frequency	50/60 Hz +/- 3 Hz (auto sensing)	50/60 Hz +/- 3 Hz (auto sensing)	50/60 Hz +/- 3 Hz (auto sensing)	50/60 Hz +/- 3 Hz (auto sensing)
Input connection	5-15P, 6 ft. cord	5-20P, 6 ft. cord	5-15P, 8 ft. cord	L5-30P, 8 ft. cord
Battery type	Maintenance-free sealed lead-acid battery with suspended electrolyte; leak proof	Maintenance-free sealed lead-acid battery with suspended electrolyte; leak proof	Maintenance-free sealed lead-acid battery with suspended electrolyte; leak proof	Maintenance-free sealed lead-acid battery with suspended electrolyte; leak proof
Replacement battery	RBC7	RBC55	APCRBC133	RBC133
Interface ports	Serial (RJ45), USB, and SmartSlot	Serial (RJ45), USB, and SmartSlot	Serial (RJ45), USB, and SmartSlot	Serial (RJ45), USB, and SmartSlot
Control panel and audible alarms	Alpha-numeric LCD display with LED status indicators; alarm on battery, distinctive low battery alarm and configurable delays	Alpha-numeric LCD display with LED status indicators; alarm on battery, distinctive low battery alarm and configurable delays	Alpha-numeric LCD display with LED status indicators; alarm on battery, distinctive low battery alarm and configurable delays	Alpha-numeric LCD display with LED status indicators; alarm on battery, distinctive low battery alarm and configurable delays

Emergency power off (EPO)	Optional	Yes	Optional	Yes
Surge energy rating	480 J	480 J	459 J	480

Smart-UPS is the most popular UPS in the world for servers, storage and network power protection. Trusted to protect critical data and equipment from power problems by supplying clean and reliable network-grade power. In addition to legendary reliability and manageability, Smart-UPS have extremely high efficiency at low, medium and high load levels making them ideal for today's multi-core or virtualized servers that have varying load consumption. Smart-UPS feature a 16-segment LED display, extended range automatic voltage regulation (AVR), and pure sine wave output on battery.

Tech Specs

Device Type

UPS - rack-mountable

► [See more tech specs](#)

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Lower TCO: TCO calculated over 5 years and applies to specific workloads. Source: "Cloud Comparison: Microsoft Private Cloud on the Intel-Powered Dell Solution vs. a Leading Public Cloud Provider," a Principled Technologies Report commissioned by Dell, August 2014. Actual results will vary.

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