

English

Dell™ Metered Rack
Power Distribution Unit (PDU)
J519N

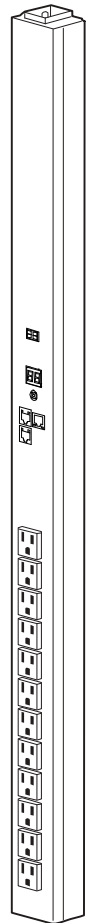
Product Overview and Specifications

English

Français

Español

日本語版



Product Overview and Specifications

The Dell Metered Rack PDU distributes power to the devices in the rack.

OUTLETS— The Rack PDU has twelve (12) 5-15 R outlets.

POWER CORD— The Rack PDU has an IEC-320-C20 inlet and can be used with a detachable power cord (not provided).

J519N

Electrical

| | |
|---------------------------------|---|
| Input connection | IEC-320-C20 |
| Acceptable input voltage | 100–120 VAC \pm 10% |
| Maximum input current (phase) | 16 A |
| Input frequency | 50/60 Hz |
| Input power | 1.9 kVA UL and C-UL (derated), PSE |
| Output voltage | 100–120 VAC (Line-to-Neutral) |
| Output connections | Twelve (12) 5-15 R |
| Maximum output current (outlet) | 5-15 R: 12 A UL and C-UL (derated), PSE |
| Maximum output current (phase) | 16 A UL and C-UL (derated), PSE |

Physical

| | |
|------------------------------------|---|
| Dimensions (H x W x D) | 85.2 x 5.5 x 4.1 cm (33.6 x 2.2 x 1.6 in) |
| Shipping dimensions (H x W x D) | 108.2 x 22.0 x 12.1 cm (42.6 x 8.65 x 4.75 in) |
| Weight | 2.0 kg (4.5 lb) |
| Shipping weight | 3.2 kg (7.0 lb) |

Environmental

| | |
|----------------------------------|--------------------------------|
| Maximum elevation (above MSL) | |
| Operating | 0 to 3048 m (0 to 10,000 ft) |
| Storage | 0 to 15 240 m (0 to 50,000 ft) |
| Temperature | |
| Operating | 0 to 50°C (32 to 122°F) |
| Storage | –15 to 60°C (5 to 140°F) |
| Humidity | |
| Operating | 5 to 95%, non-condensing |
| Storage | 5 to 95%, non-condensing |

Compliance

| | |
|---------------|---|
| Safety | UL, C-UL, PSE |
| EMC | FCC Part 15 Class A, ICES-003 Class A, VCCI-A, EN 55022 Class A, EN 55024, EN 61000-3-2, EN 61000-3-3, AS/NZS CISPR 22 Class A, EU EMC DIRECTIVE 2004/108/EC–latest revision |
| Environmental | Dell 6T198 EU RoHS DIRECTIVE 2002/95/EC–latest revision |

Information in this document is subject to change without notice.

© 2010 Dell Inc. All rights reserved.

Reproduction of these materials in any manner whatsoever without the written permission of Dell Inc. is strictly forbidden.

Trademarks used in this text: *Dell*, and the *DELL* logo are trademarks of Dell Inc.

Other trademarks and trade names may be used in this document to refer to either the entities claiming the marks and names or their products. Dell Inc. disclaims any proprietary interest in trademarks and trade names other than its own.

Model J519N

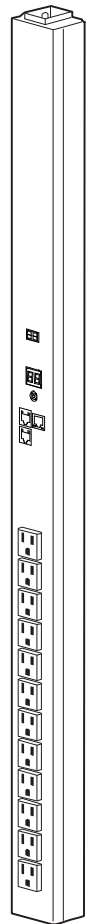
03/2010

Part Number 990-3866

Français

Unité de distribution de l'alimentation (PDU) Dell™
à monter en rack avec compteur
J519N

Présentation et caractéristiques techniques du produit



Présentation et caractéristiques techniques du produit

La PDU Dell à monter en rack avec compteur distribue l'alimentation aux dispositifs du rack.

PRISES DE COURANT— La PDU à monter en rack dispose de douze (12) prises 5-15 R.

CORDON D'ALIMENTATION— La PDU à monter en rack comprend une entrée CEI-320 C20 et peut être utilisée avec un cordon d'alimentation séparé (non fourni).

J519N

Caractéristiques électriques

| | |
|--------------------------------------|--|
| Connexion d'entrée | CEI-320-C20 |
| Tension d'entrée admissible | 100-120 V c.a. \pm 10 % |
| Intensité maximale en entrée (phase) | 16 A |
| Fréquence d'entrée | 50/60 Hz |
| Puissance d'entrée | 1,9 kVA UL et C-UL (déclassé), PSE |
| Tension de sortie | 100-120 V c.a. (phase - neutre) |
| Connexions de sortie | Douze (12) prises 5-15 R |
| Intensité maximale en sortie (prise) | 5-15 R : 12 A UL et C-UL (déclassé), PSE |
| Intensité maximale en sortie (phase) | 16 A UL et C-UL (déclassé), PSE |

Caractéristiques physiques

| | |
|--|---|
| Dimensions (H \times l \times P) | 85,2 x 5,5 x 4,1 cm (33,6 x 2,2 x 1,6") |
| Dimensions à l'expédition (H \times l \times P) | 108,2 x 22,0 x 12,1 cm (42,6 x 8,65 x 4,75") |
| Poids | 2,0 kg |
| Poids à l'expédition | 3,2 kg |

Spécifications environnementales

| | |
|---|-----------------------------|
| Altitude maximum (au-dessus du niveau moyen de la mer) | |
| Conditions de fonctionnement | 0 à 3048 m |
| Conditions de stockage | 0 à 15 240 m |
| Température | |
| Conditions de fonctionnement | 0 à 50°C |
| Conditions de stockage | -15 à +60°C |
| Taux d'humidité | |
| Conditions de fonctionnement | 5 à 95 %, sans condensation |
| Conditions de stockage | 5 à 95 %, sans condensation |

Conformité

| | |
|---------------------------------------|---|
| Sécurité | UL, C-UL, PSE |
| EMC (Compatibilité électromagnétique) | FCC Section 15 Classe A, ICES-003 Classe A, VCCI Classe A, EN 55022 Classe A, EN 55024, EN 61000-3-2, EN 61000-3-3, AS/NZS CISPR 22 Classe A, DIRECTIVE UE sur la compatibilité électromagnétique 2004/108/CE – dernière révision |
| Spécifications environnementales | Dell 6T198 DIRECTIVE UE RoHS 2002/95/CE – dernière révision |

Les informations de ce document peuvent être modifiées sans avis préalable.

© 2010 Dell Inc. Tous droits réservés.

Reproduction of these materials in any manner whatsoever without the written permission of Dell Inc. is strictly forbidden.

Trademarks used in this text: *Dell*, and the *DELL* logo are trademarks of Dell Inc.

Other trademarks and trade names may be used in this document to refer to either the entities claiming the marks and names or their products. Dell Inc. disclaims any proprietary interest in trademarks and trade names other than its own.

Modèle J519N

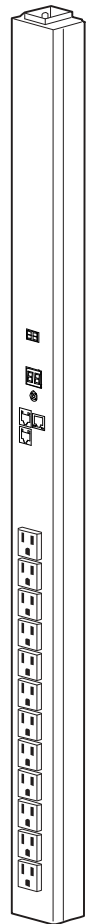
03/2010

Référence 990-3866

Español

Dell™ Metered Rack
Power Distribution Unit (PDU)
J519N

Descripción general y especificaciones del producto



Descripción general y especificaciones del producto

La Dell Metered Rack PDU (PDU de rack Dell con contador) distribuye la alimentación a los dispositivos del rack.

TOMAS DE CORRIENTE— La Rack PDU tiene doce (12) tomas de corriente 5-15 R.

CABLE DE ALIMENTACIÓN— La Rack PDU tiene una entrada IEC-320-C20 que se puede utilizar con un cable de alimentación desconectable (no suministrado).

J519N

Eléctricas

| | |
|--|--|
| Conexión de entrada | IEC-320-C20 |
| Tensión de entrada aceptable | 100–120 V de CA \pm 10% |
| Corriente máxima de entrada (fase) | 16 A |
| Frecuencia de entrada | 50/60 Hz |
| Potencia de entrada | 1,9 kVA UL y C-UL (limitada), PSE |
| Tensión de salida | 100–120 V de CA (fase a neutro) |
| Conexiones de salida | Doce (12) 5-15 R |
| Corriente máxima de salida (toma de corriente) | 5-15 R: 12 A UL y C-UL (limitada), PSE |
| Corriente máxima de salida (fase) | 16 A UL y C-UL (limitada), PSE |

Físicas

| | |
|--|--|
| Dimensiones (Altura x Anchura x Profundidad) | 85,2 x 5,5 x 4,1 cm (33,6 x 2,2 x 1,6 pulg.) |
| Dimensiones de salida de fábrica (Altura x Anchura x Profundidad) | 108,2 x 22,0 x 12,1 cm (42,6 x 8,65 x 4,75 pulg.) |
| Peso | 2,0 kg (4,5 lb) |
| Peso de salida de fábrica | 3,2 kg (7,0 lb) |

Ambientales

| | |
|---|------------------------------|
| Altura máxima (sobre el nivel del mar) | |
| Funcionamiento | 0 a 3048 m (0 a 10.000 ft) |
| Almacenamiento | 0 a 15 240 m (0 a 50.000 ft) |
| Temperatura | |
| Funcionamiento | 0 a 50 °C (32 a 122 °F) |
| Almacenamiento | –15 a 60 °C (5 a 140 °F) |
| Humedad | |
| Funcionamiento | 5 a 95%, sin condensación |
| Almacenamiento | 5 a 95%, sin condensación |

Cumplimiento

| | |
|----------------|---|
| Seguridad | UL, C-UL, PSE |
| EMC | Parte 15 de las Normas de la FCC Clase A, ICES-003 Clase A, VCCI-A, EN 55022 Clase A, EN 55024, EN 61000-3-2, EN 61000-3-3, AS/NZS CISPR 22 Clase A, DIRECTIVA EMC DE LA UE 2004/108/EC– última revisión |
| Medioambiental | Dell 6T198 DIRECTIVA RoHS DE LA UE 2002/95/EC– última revisión |

La información en este documento está sujeta a cambios sin previo aviso.

© 2010 Dell Inc. Todos los derechos reservados.

Reproduction of these materials in any manner whatsoever without the written permission of Dell Inc. is strictly forbidden.

Trademarks used in this text: *Dell*, and the *DELL* logo are trademarks of Dell Inc.

Other trademarks and trade names may be used in this document to refer to either the entities claiming the marks and names or their products. Dell Inc. disclaims any proprietary interest in trademarks and trade names other than its own.

Modelo J519N

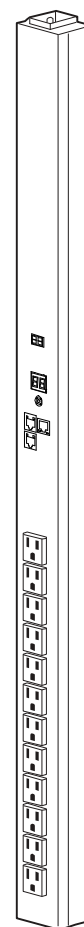
03/2010

Número de pieza 990-3866

日本語版

Dell Metered Rack
PDU (配電ユニット)
J519N

製品概要および仕様書



製品概要および仕様書

Dell Metered Rack PDU (配電ユニット) は、ラック内の装置に電源を供給します。

アウトレット - Rack PDU には、5-15 R (12 個) アウトレットがあります。

電源コード - Rack PDU は IEC-320 C20 インレットを 1 個搭載しており、分離型電源コード (付属していません) で使用できます。

J519N

電気仕様

| | |
|-----------------|-------------------------------------|
| 入力接続 | IEC-320-C20 |
| 許容入力電圧 | 100 ~ 120 VAC ± 10% |
| 最大入力電流合計 (相) | 16 A |
| 入力周波数 | 50/60 Hz |
| 入力電源 | 1.9 kVA UL および C-UL (定格軽減)、PSE |
| 出力電圧 | 100 ~ 120 VAC (相電圧) |
| 出力接続 | 5-15 R (12 個) |
| 最大出力電流 (アウトレット) | 5-15 R: 12 A UL および C-UL (定格軽減)、PSE |
| 最大出力電流合計 (相) | 16 A UL および C-UL (定格軽減)、PSE |

寸法・質量

| | |
|----------------------|--|
| 寸法 (H × W × D) | 85.2 × 5.5 × 4.1 cm (33.6 × 2.2 × 1.6 インチ) |
| 梱包時寸法 (H × W × D) | 108.2 × 22.0 × 12.1 cm (42.6 × 8.65 × 4.75 インチ) |
| 質量 | 2.0 kg (4.5 lb) |
| 梱包時質量 | 3.2 kg (7.0 lb) |

環境仕様

| | |
|---------------------------------|---|
| 最大高度 (平均海水面以上) 作動時 保管時 | 0 ~ 3048 m (0 ~ 10,000 ft) 0 ~ 15240 m (0 ~ 50,000 ft) |
| 温度 作動時 保管時 | 0 ~ 50° C (32 ~ 122° F) -15 ~ 60° C (5 ~ 140° F) |
| 湿度 作動時 保管時 | 5 ~ 95%、結露なし 5 ~ 95%、結露なし |

準拠規格

| | |
|------|--|
| 安全性 | UL、C-UL、PSE |
| EMC | FCC Part 15 クラス A、ICES-003 クラス A、 VCCI-A、EN 55022 クラス A、EN 55024、 EN 61000-3-2、EN 61000-3-3、 AS/NZS CISPR 22 クラス A、 EU EMC 指令 2004/108/EC - 最新改訂 |
| 環境仕様 | Dell 6T198 EU RoHS 指令 2002/95/EC - 最新改訂 |

本書に記載の内容は予告なく変更される場合があります。
© 2010 Dell Inc. All rights reserved.

Reproduction of these materials in any manner whatsoever without the written permission of Dell Inc. is strictly forbidden.

Trademarks used in this text: *Dell*, and the *DELL* logo are trademarks of Dell Inc.

Other trademarks and trade names may be used in this document to refer to either the entities claiming the marks and names or their products. Dell Inc. disclaims any proprietary interest in trademarks and trade names other than its own.

モデル J519N

03/2010

パーツ番号 990-3866