



# Certificate of Compliance

**Certificate:** 2675999

**Master Contract:** 162874

**Project:** 70043493

**Date Issued:** 2015-09-18

**Issued to:** Fujitsu Technology Solutions GmbH  
Product Compliance Center  
Buergermeister-Ulrich-Str. 100  
86199 Augsburg  
GERMANY  
Attention: Mr. Erfried Rösner

*The products listed below are eligible to bear the CSA Mark shown with adjacent indicators 'C' and 'US' for Canada and US or with adjacent indicator 'US' for US only or without either indicator for Canada only*



Issued by: Andreas Vaith  
*Andreas Vaith*

## **PRODUCTS**

CLASS 3862 13 - INFORMATION TECHNOLOGY EQUIPMENT - (CSA 60950-1-07, 2<sup>nd</sup> Ed)  
CLASS 3862 93 - INFORMATION TECHNOLOGY EQUIPMENT - (UL 60950-1, 2<sup>nd</sup> Ed) - Certified to US Standards

Rack-Server computer for building in a rack system, cord connected, Model PR100A, Rated: 100-240Vac, 4.0A-2.0A, 50-60Hz when following PSU is used:

- Chicony, model S10-300P2B or
- Delta, model DPDS-450SB XX or
- Delta, model DPS-460DB-9 XX or
- Chicony, model S13-450P1A

Rated 12Vdc, 16.0A when Murata, model MPS2821 is used.

### Notes :

The model designation number(s) may be followed by any number 0 to 9 or letter A to Z or blank denoting SELV secondary circuits or minor mechanical differences.

For details related to rating, size, configuration, etc. reference should be made to the CSA Certification Record or the descriptive report.



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## **APPLICABLE REQUIREMENTS**

CAN/CSA-C22.2 No. 60950-1-07,  
Amendment 2: 2014 (MOD)

Information Technology Equipment – Safety – Part 1: General Requirements.

ANSI/UL Std No. 60950-1-2014

Information Technology Equipment – Safety – Part 1: General Requirements.

## **CONDITIONS OF ACCEPTABILITY:**

1. The above model is for rack-mounting
2. When installed in a rack system, the subject models are evaluated as a Component of the other ITE equipment, where the suitability of the above combination is to be determined by CSA International.
3. All LAN connection is within same building or intra-buildings and not subjected to over voltage and over voltage due to power line crosses.
4. When installed in a rack system, the equipment will be installed by the manufacturer's trained service personnel.
5. The user may open the cover.
6. The ventilation openings shall not be covered.

## **MARKINGS**

The manufacturer is required to apply the following markings:

- Products shall be marked with the markings specified by the particular product standard.
- Products certified for Canada shall have all Caution and Warning markings in both English and French.

Additional bilingual markings not covered by the product standard(s) may be required by the Authorities Having Jurisdiction. It is the responsibility of the manufacturer to provide and apply these additional markings, where applicable, in accordance with the requirements of those authorities.

The products listed are eligible to bear the CSA Mark shown with adjacent indicators 'C' and 'US' for Canada and US (indicating that products have been manufactured to the requirements of both Canadian and U.S. Standards) or with adjacent indicator 'US' for US only or without either indicator for Canada only.

### **PART 1: Minimum Markings:**

#### **Marking Method:** (For Minimum Markings)

CSA/UL Approval adhesive nameplate (suitable for surface to which it is applied)

#### **Required Information:** (For Minimum Markings)



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- [X] The submitter's name and/or CSA Contract Number "162874"
- [X] Model or identifying designation
- [X] The complete electrical ratings in input volts and amperes.
- [X] Date of manufacture, serial number or date code traceable to month and year of manufacture;
- [X] The CSA Monogram and an appropriate indicator as applicable
- [X] For Use in Canada: CSA Monogram and the optional indicator "CSA 60950-1-07"
- [X] For Use in USA: CSA Monogram, "NRTL" or "US" indicator and the optional indicator "ANSI/UL 60950-1-2007".
- [X] For Use in Canada and the USA: CSA Monogram, "NRTL/C" or "C-US" indicator and the optional indicators "CSA 60950-1-07" and "ANSI/UL 60950-1-2007".

Note: Bilingual Markings for products with CSA Mark or CSA Mark and the NRTL/C indicator. Jurisdiction in Canada may require these markings to be also in French. It is the responsibility of the Customer to provide bilingual markings, where applicable, in accordance with the requirements of the Provincial Regulatory Authorities. It is the responsibility of the Customer to determine this requirements and have bilingual wording added to the "Markings",

Note: The nameplate may be printed in the factory using 3M Scotchmark 3690-906E or CSA accepted printing system.

**PART 2:** Additional Markings:

- [X] Switch: (Cl 1.7.8.3): Standby Type: (IEC 417, Symbol 5009-a).
- [X] Disconnect power supply cords before servicing:

Properly power down the server before opening it. Make sure the power cords for both the main and redundant power supplies are disconnected. Failure to do so may cause serious damage, as well as bodily harm.

- [X] Protection against moving fan blades: The following mark is fixed to the equipment, and the warning also appears in the operating instructions.



- [X] Battery (Replaceable Type, lithium and other types)  
Battery, if placed in operator access area, have the following markings (or the equivalent), either provided next to the batteries or in both operator and service manual. If the batteries are placed elsewhere, then the markings are either provided next to the batteries or in service manual.



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CAUTION  
RISK OF EXPLOSION IF BATTERY IS REPLACED BY AN INCORRECT TYPE.  
DISPOSE OF USED BATTERIES ACCORDING TO THE INSTRUCTIONS

ATTENTION  
IL Y A RISQUE D'EXPLOSION SI LA BATTERIE EST REMPLACÉE PAR UNE  
BATTERIE DE TYPE INCORRECT.  
METTRE AU REBUT LES BATTERIES USAGÉES CONFORMÉMENT  
AUX INSTRUCTIONS



## *Supplement to Certificate of Compliance*

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*The products listed, including the latest revision described below,  
are eligible to be marked in accordance with the referenced Certificate.*

### **Product Certification History**

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<b>Project</b>	<b>Date</b>	<b>Description</b>
70043493	Sept 18, 2015	Report update to Am2:2014 and add two power supplies, 12V pass through unit, new system boards, fan, raid controller and battery.
2754351	Aug 13, 2014	Report update to correct the PSU model name from S10-300P2A to S10-300P2B.
2723772	May 7, 2014	Report update to cover addition of an alternate construction with up to 10 pcs of 2.5 HDD.
2675999	Nov 20, 2013	Original certification.