

**ufiSpace**

**Unifying Cloud & Carrier Networks**



# **Regulatory Compliance**

## **Data Center Series**

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UFISPACE

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## STATEMENT OF CONFIDENTIALITY

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# Regulatory Compliance

## 1.1 Federal Communications Commission (FCC)

This device complies with Part 15 of the FCC rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.



**Note**

This equipment has been tested and found to comply with the limits for a class A digital device, pursuant to Part 15 of the FCC rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment uses, generates, and can radiate radio frequency energy and if not installed in accordance with the operator's manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause interference in which case the user will be required to correct the interference at his own expense.



Changes or modifications made to this device which are not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment

## 1.2 Industry Canada

### CAN ICES-3 (A)/NMB-3(A)

This digital apparatus does not exceed the class A limits for radio noise emissions from digital apparatus set out in the Radio Interference Regulations of the Canadian Department of Communications.

Le présent appareil numérique n'émet pas de bruits radioélectriques dépassant les limites applicables aux appareils numériques de la class A prescrites dans le Règlement sur le brouillage radioélectrique édicté par le ministère des Communications du Canada.

## 1.3 Class A ITE



This equipment is compliant with Class A of CISPR 32. In a residential environment this equipment may cause radio interference.

## 1.4 VCCI

This is a Class A product based on the standard of the Voluntary Control Council for Interference by Information Technology Equipment (VCCI). If this equipment is used in a domestic environment, radio disturbance may arise. When such trouble occurs, the user may be required to take corrective actions.

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この装置は、クラスA機器です。この装置を住宅環境で使用すると電波妨害を引き起こすことがあります。この場合には使用者が適切な対策を講ずるよう要求されることがあります。 VCCI - A
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警告使用者：  
此為甲類資訊技術設備，於居住環境中使用時，可能會造成射頻擾動，在此種情況下，使用者會被要求採取某些適當的對策。  
此为A级产品，在生活环境中，该产品可能会造成无线电干扰。  
在这种情况下，可能需要用户对干扰采取切实可行的措施。

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## 1.5 NEBS

- “Suitable for installation as part of the Common Bonding Network (CBN)”
- “An external Surge Protection Device (SPD) must be used with AC powered equipment and that the Surge Protection Device is to be installed at the AC power service entrance.”
- “System can be installed in Network Telecommunications Facilities where the National Electric Code applies”
- The approximate system boot time when the AC (or DC) power source is connected is 110 secs in Ubuntu Linux system. (The boot up time would depend on different NOS system)
- The approximate link time for the OOB Ethernet port when reconnected is 40 secs base on Ubuntu Linux system (The link time would depend on different NOS system)
- The design of the equipment is that the RTN terminal should be isolated from the chassis or rack. (The DC input terminals is DC-I (Isolated DC return))
- “WARNING: The intra-building port OOB (Ethernet) of the equipment or subassembly is suitable for connection to intra-building or unexposed wiring or cabling only. The intra- building port(s) of the equipment or subassembly MUST NOT be metallicly connected to interfaces that connect to the OSP or its wiring for more than 6 meters (approximately 20 feet). These interfaces are designed for use as intra-building interfaces only (Type 2, 4, or 4a ports as described in GR-1089) and require isolation from the exposed OSP cabling. The addition of Primary Protectors is not sufficient protection in order to connect these interfaces metallicly to an OSP wiring system.”



Model : S9301-32D

設備名稱：網路交換機，型號（型式）：S9301-32D Equipment name Type designation (Type)						
單元 Unit	限用物質及其化學符號 Restricted substances and its chemical symbols					
	鉛 Lead (Pb)	汞 Mercury (Hg)	鎘 Cadmium (Cd)	六價鉻 Hexavalent chromium (Cr <sup>+6</sup> )	多溴聯苯 Polybrominated biphenyls (PBB)	多溴二苯醚 Polybrominated diphenyl ethers (PBDE)
外殼 (Case)	○	○	○	○	○	○
電路板 (PCB)	—	○	○	○	○	○
線材 (Cables)	○	○	○	○	○	○
電源供應器 (PSU)	—	○	○	○	○	○
模組 (Module)	—	○	○	○	○	○
<p>備考1. “超出0.1 wt %”及“超出0.01 wt %”係指限用物質之百分比含量超出百分比含量基準值。            Note 1 : “Exceeding 0.1 wt %” and “exceeding 0.01 wt %” indicate that the percentage content of the restricted substance exceeds the reference percentage value of presence condition.</p> <p>備考2. “○”係指該項限用物質之百分比含量未超出百分比含量基準值。            Note 2 : “○” indicates that the percentage content of the restricted substance does not exceed the percentage of reference value of presence.</p> <p>備考3. “—”係指該項限用物質為排除項目。            Note 3 : The “—” indicates that the restricted substance corresponds to the exemption.</p>						