

**DoC #: S5820X-28S, S5820X-xxC, S5820X-xxC-PWR &
S5820X-32F-R6 Original/en**

Manufacturer's Name: Hewlett Packard Enterprise Company
Manufacturer's Address: 153 Taylor Street, Littleton, MA, 01460-1407 USA

declare, under its sole responsibility that the product

Product Name and/or Model:²⁾ HP 5800 & 5820 Switch Series
Regulatory Model Number:¹⁾ S5820X-28S, S5820X-xxC, S5820X-xxC-PWR & S5820X-32F
Product Options: See Annex I

conforms to the following Product Specifications and Regulations:

Safety

EN 60950-1:2006 +A1:2010 +A11:2009 +A12:2011
EN 62479:2010

EMC

EN 55022:2010 Class A
EN 55024:2010
EN 61000-3-2:2006 +A1:2009 +A2:2009
EN 61000-3-3:2008
EN 300 386 V1.6.1
FCC CFR 47 Part 15

RoHS

EN 50581:2012

The product herewith complies with the requirements of the Low Voltage Directive 2006/95/EC (until 19 April 2016) and 2014/35/EU (from 20 April 2016), the EMC Directive 2004/108/EC (until 19 April 2016) and 2014/30/EU (from 20 April 2016), the RoHS Directive 2011/65/EU and carries the **CE** marking accordingly.

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.

Additional Information:

- 1) This product is assigned a Regulatory Model Number which stays with the regulatory aspects of the design. The Regulatory Model Number is the main product identifier in the regulatory documentation and test reports, this number should not be confused with the marketing name or the product numbers.
- 2) This product was tested in a typical HPE environment.

Littleton, MA
15-12-2015


(Signature)

James Taylor, Manager
HPE Networking, DCC

Local contact for regulatory topics only:

EU: Hewlett Packard GmbH, HPE HQ-TRE, 71029 Boeblingen, Germany
U.S.: Hewlett Packard Enterprise, 3000, Hanover St., Palo Alto 94304, U.S.A. 844-806-3425

<http://www.hpe.com/eu/certificates>

DECLARATION OF CONFORMITY
based on ISO/IEC 17050-1 and EN 17050-1

ANNEX I

Regulatory Model Number: S5820X-28S, S5820X-xxC, S5820X-xxC-PWR & S5820X-32F

HP Marketing Name	HP Part No	H3C Marketing Name	H3C Part No
HP 5820-24XG-SFP+ Switch	JC102B	H3C S5820X-28S Switch (24SFP Plus+4GE)	0235A36X
HP 5820-24XG-SFP+ TAA Compliant Switch	JG243A	H3C S5820X-28S Switch (24SFP Plus+4GE)	0235A0RR
HP 5820-14XG-SFP+ Switch with 2 Slots	JC106B	H3C S5820X-28C Switch (14SFP Plus+4GE+2*Media Slot+1*OSM Slots)	0235A37J
HP 5800-48G Switch with 2 Slots	JC101B	H3C S5800-60C-PWR Switch (48GE+4SFP+2*Media Slots+1*OSM Slot+1*PoE)	0235A36V
HP 5800-24G Switch	JC100B	H3C S5800-32C Switch (24GE+4SFP Plus+1Slot),	0235A36T
HP 5800-24G-PoE Switch	JC099B	H3C S5800-32C-PWR Switch (24GE+4SFP Plus+1Slot+PoE+)	0235A36R
HP 5800-48G Switch	JC105B	H3C S5800-56C Switch (48GE+4SFP Plus+1*Media Slot)	0235A377
HP 5800-48G-PoE Switch	JC104B	H3C S5800-56C-PWR Switch (48GE+4SFP Plus+1*Media Slot + PoE+),	0235A376
HP 5800-24G-SFP Switch	JC103B	H3C S5800-32F Switch (24SFP+4SFP Plus +1*Media Slot)	0235A372
HP 5500 150W AC Power Supply	JD362A	H3C S5510 150W AC Power Supply Module (PSR150-A/PA-1151-3xxx)	0231A51P
HP 5500 150W DC Power Supply	JD366A	H3C S5500 150W DC Power Supply Module (PSR-150D/DD-1151-3xxx))	0231A1U2
HP 5800 300W AC Power Supply PSR300-12A	JC087A	H3C S5800 300W AC Power Supply LSWM4AC300 PSR300-12A FNP300-1012SXXX FNP300-12S132	0231A0A9
HP 5800 300W DC Power Supply PSR300-12D1	JC090A	H3C S5800 300W DC Power Supply LSWM3DC300 PSR300-12D1	0231A93D
HP 5800 750W AC POE Power Supply	JC089A	H3C S5800 750W AC Power Supply, POE (PSR-750A)	0231A93F
Not available	n/a	H3C S5800 750W DC Power Supply Module, POE (PSR-750D)	0231A0AC
HP 5800 16-port SFP Module	JC095A	H3C S5800 16-Port 1000M Optical Interface Module (LSW1GP16P)	0231A93M
HP 5800 16-port Gig-T Module	JC094A	H3C S5800 16-Port 1000M Module (LSW1GT16P)	0231A93L
HP 5800 2-port 10GbE SFP+ Module	JC092B	H3C S5800 2-Port 10G SFP+ Module (LSW1SP2P)	0231A93H
Not available	n/a	H3C S5800 4-Port 10G XFP Module (LSW1XP4P)	0231A93K

DECLARATION OF CONFORMITY
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HP Marketing Name	HP Part No	H3C Marketing Name	H3C Part No
HP 5800 4-port 10GbE SFP+ Module	JC091A	H3C S5800 4-Port 10G SFP+ Module (LSW1SP4P)	0231A93G
Not available	n/a	H3C S5800 4-Port 10G XFP Module (LSW1XP4P)	0231A93J
HP A5800 Access Controller Module for 32-64 APs	JD443A	H3C S5800 Access Controller Module (LSW1WCM20)	0231A0M4
HP A5800 Access Controller Module for 64-256 APs	JD441A	H3C S5800 Access Controller Module (LSW1WCM10)	0231A0M3
HP A5820 VPN Firewall Module	JD255A	H3C S5820 VPN Firewall Module (LSWM1FW10)	0231A94J
HP 5800 PoE Module	JC097B	H3C S5800 48 Port Mid-Power PoE Module (LSWM148POEM)	0231A93S
HP A5800 2RU Spare Fan Assembly	JC096A	H3C S5800 Fan Module (LSWM1FAN)	0231A93R
HP A5800 1RU Spare Fan Assembly	JC098A	H3C S5800 Switch Blower Fan Module (LSWM1BFAN)	0231A94B