



सत्यमेव जयते

दूरसंचार विभाग, भारत सरकार


DEPARTMENT OF TELECOMMUNICATIONS, GOVERNMENT OF INDIA

दूरसंचार अभियांत्रिकी केंद्र

TELECOMMUNICATION ENGINEERING CENTRE

CERTIFICATE OF MANDATORY CONFORMANCE

This is to certify that the product described below conforms to the Essential Requirement issued by TEC under Mandatory Testing and Certification of Telecom Equipment as notified vide Indian Telegraph (Amendment) Rules, 2017.

i.	*Certificate No.: 379401598	ii.	Dated: 13-Feb-2025
iii.	Certificate Category: Regular	iv.	Certificate Type: MODIFIED
v.	APPLICANT: SW QUICK COMPLIANCE INDIA PRIVATE LIMITED, Shop No. 30, First floor, Khasra no- 548, Mahipalpur, Near Aggarwal Sweet, Delhi -110037 (INDIA)	vi.	ORIGINAL EQUIPMENT MANUFACTURER: Radware LTD., 22 Raoul Wallenberg St, Tel Aviv 6971917, Israel
vii.	PRODUCT NAME: LAN Switch	viii.	PRODUCT VARIANT: L3 LAN Switch
ix.	PREVIOUS CERTIFICATE NO.: 379401598	x.	PREVIOUS CERTIFICATE ISSUED DATE: 2024-02-14
xi.	MODEL NO.: ODS-HT2	xii.	FAMILY NAME: NA
xiii.	ASSOCIATED MODEL NO.: As given at Table-1 overleaf	xiv.	INTERFACES TESTED: As given at Table-2 overleaf
xv.	SOFTWARE VERSION: 33.5.3.0	xvi.	HARDWARE VERSION: F.A00
xvii.	VALID FROM: 13-Feb-2025	xviii.	VALID UPTO: 22-Jan-2034
xix.	ER NO.: TEC37942308	<div>DIRECTOR (TC-1) K L Bhawan, Janpath, New Delhi - 110001</div>	
xx.	EMI / EMC CLASS: A		
xxi.	QR CODE: 		

Note:

- *1. This certificate is valid for product(s) manufactured in Taiwan only, as per the details at Table-3.
2. This certificate is issued for model/family name indicated at (xi) above and applicable for associated/ family model(s) mentioned at Table-1, overleaf only.
3. Bill of Material covered under this certificate is given at Table-4.
4. Terms & Conditions mentioned at MTCTE portal (<https://www.mtcte.tec.gov.in/>) shall be applicable.
5. This is a certificate of conformity against the parameters of Essential Requirements only prescribed for the product and does not substitute the requirements of NSDTS (National Security Directive on Telecommunication Sector).

Table-1

List of Associated/Family Models	
i.	Nil



Table-2

List of Interfaces Tested	
i.	100 G Optical Ethernet
ii.	10 100 1000 BASE-T Ethernet
iii.	10 100 BASE-T Ethernet
iv.	10 G Optical Ethernet
v.	1 G Optical Ethernet



Table-3

List of manufacturing locations (as declared by the applicant) for which this certificate (No. 379401598) is valid:								
S. No.	Product Model number	Contract Manufacturing	Manufacturing Location Address	Contact Person Name (Plant Incharge)	E-mail-ID	Contact number	*Country Of Origin	**Country of Manufacturing
1	ODS-HT2	Yes	NEXCOM International Co Ltd Hua Ya Factory 2F No 50 Huaya 3rd Rd Guishan Dist Taoyuan City 333 Taiwan	Stanley Wei	stanleywei@nexcom.com.tw	886282267786	Taiwan	Taiwan
2	ODS-HT2	Yes	NEXCOM International Co Ltd 5F 7F 8F 9F 10F 12F No 63 Sec 1 Sanmin Rd Banqiao Dist New Taipei City Taiwan	Stanley Wei	stanleywei@nexcom.com.tw	886282267786	Taiwan	Taiwan
3	ODS-HT2	Yes	NEXCOM International Co Ltd Hua Ya Factory 2F No 50 Huaya 3rd Rd Guishan Dist Taoyuan City 333 Taiwan	Stanley Wei	stanleywei@nexcom.com.tw	886282267786	Israel	Taiwan
4	ODS-HT2	Yes	NEXCOM International Co Ltd 5F 7F 8F 9F 10F 12F No 63 Sec 1 Sanmin Rd Banqiao Dist New Taipei City Taiwan	Stanley Wei	stanleywei@nexcom.com.tw	886282267786	Israel	Taiwan

Note: *1. Country of Origin is as per the criteria defined under Custom Rules.

**2. Country of Manufacturing refers to the place where the Telecom product under certification against product model number given above is manufactured/assembled as complete unit only.

Table-4

Details of major modules / components (as declared by the applicant) of the model under certification (BILL OF MATERIAL)							
Module Name/Atrtribute Name	Module Code	Module Hardware Version	Module Software Version	Sub Unit Name	Sub Unit Model No.	Remarks	Module present in Main Model
Module No.							ODS-HT2
EMI EMC class of equipment		F.A00	33.5.3.0			Class A	Y
Chassis	ODS-HT2 Alteon 7220					HT2-100	Y
PCB	HL9-V0						Y
Motherboard	ODS-HT2						Y
Switching power Supply for AC input (Two provided) (Detachable)	DPS-550AB-38J					I/P: 100-127 V~/7.1 A, 200-240 V~/3.4 A, 47-63 Hz. O/P: +12 V/45.8 A, +12 VSB/2.1 A, max. 550 W Max. 5000 m, 55 °C, Class I	Y
Switching power Supply for DC	DZRP-2600V2					I/P: -36 - -72 Vdc, 25-12 A	Y

Details of major modules / components (as declared by the applicant) of the model under certification (BILL OF MATERIAL)

Module Name/Atrtribute Name	Module Code	Module Hardware Version	Module Software Version	Sub Unit Name	Sub Unit Model No.	Remarks	Module present in Main Model
input (Two provided) (Detachable)						O/P:+12V/50 A, +12 VSB/0-2 A, max. 600 W Max. 5000 m, 50°C, Class I	
10/100/1000 Base-T Ethernet						No. of Port: 2	Y
10/100 Base-T Ethernet						No. of Port: 2	Y
1G Optical Ethernet (SR, LR)						No. of Port: 20	Y
10G Optical Ethernet (SR, LR, ER)						No. of Port: 20	Y
100G Optical Ethernet (SR10, LR4, ER4 & FR1)						No. of Port: 2	Y

*** End of the certificate***



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TELECOMMUNICATION ENGINEERING CENTRE

CERTIFICATE OF MANDATORY CONFORMANCE

This is to certify that the product described below conforms to the Essential Requirement issued by TEC under Mandatory Testing and Certification of Telecom Equipment as notified vide Indian Telegraph (Amendment) Rules, 2017.

i.	*Certificate No.: 379401587	ii.	Dated: 27-Jan-2025
iii.	Certificate Category: Regular	iv.	Certificate Type: MODIFIED
v.	APPLICANT: SW QUICK COMPLIANCE INDIA PRIVATE LIMITED, Shop No. 30, First floor, Khasra no- 548, Mahipalpur, Near Aggarwal Sweet, Delhi -110037 (INDIA)	vi.	ORIGINAL EQUIPMENT MANUFACTURER: Radware LTD., 22 Raoul Wallenberg St, Tel Aviv 6971917, Israel
vii.	PRODUCT NAME: LAN Switch	viii.	PRODUCT VARIANT: L3 LAN Switch
ix.	PREVIOUS CERTIFICATE NO.: 379401587	x.	PREVIOUS CERTIFICATE ISSUED DATE: 2024-02-14
xi.	MODEL NO.: ODS-HT2	xii.	FAMILY NAME: NA
xiii.	ASSOCIATED MODEL NO.: As given at Table-1 overleaf	xiv.	INTERFACES TESTED: As given at Table-2 overleaf
xv.	SOFTWARE VERSION: 33.5.3.0	xvi.	HARDWARE VERSION: E.A01
xvii.	VALID FROM: 27-Jan-2025	xviii.	VALID UPTO: 16-Jan-2034
xix.	ER NO.: TEC37942308	<div>DIRECTOR (TC-1) K L Bhawan, Janpath, New Delhi - 110001</div>	
xx.	EMI / EMC CLASS: NA		
xxi.	QR CODE: 		

Note:

- *1. This certificate is valid for product(s) manufactured in Taiwan only, as per the details at Table-3.
2. This certificate is issued for model/family name indicated at (xi) above and applicable for associated/ family model(s) mentioned at Table-1, overleaf only.
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4. Terms & Conditions mentioned at MTCTE portal (<https://www.mtcte.tec.gov.in/>) shall be applicable.
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Table-1

List of Associated/Family Models	
i.	Nil



Table-2

List of Interfaces Tested	
i.	10 100 1000 BASE-T Ethernet
ii.	10 100 BASE-T Ethernet
iii.	10 G Optical Ethernet
iv.	1 G Optical Ethernet
v.	40 G Optical Ethernet



Table-3

List of manufacturing locations (as declared by the applicant) for which this certificate (No. 379401587) is valid:								
S. No.	Product Model number	Contract Manufacturing	Manufacturing Location Address	Contact Person Name (Plant Incharge)	E-mail-ID	Contact number	*Country Of Origin	**Country of Manufacturing
1	ODS-HT2	Yes	NEXCOM International Co Ltd Hua Ya Factory 2F No 50 Huaya 3rd Rd Guishan Dist Taoyuan City 333 Taiwan	Stanley Wei	stanleywei@nexcom.com.tw	6282267786	Taiwan	Taiwan
2	ODS-HT2	Yes	NEXCOM International Co Ltd 5F 7F 8F 9F 10F 12F No 63 Sec 1 Sanmin Rd Banqiao Dist New Taipei City Taiwan	Stanley Wei	stanleywei@nexcom.com.tw	6282267786	Taiwan	Taiwan
3	ODS-HT2	Yes	NEXCOM International Co Ltd Hua Ya Factory 2F No 50 Huaya 3rd Rd Guishan Dist Taoyuan City 333 Taiwan	Stanley Wei	stanleywei@nexcom.com.tw	886282267786	Israel	Taiwan
4	ODS-HT2	Yes	NEXCOM International Co Ltd 5F 7F 8F 9F 10F 12F No 63 Sec 1 Sanmin Rd Banqiao Dist New Taipei City Taiwan	Stanley Wei	stanleywei@nexcom.com.tw	886282267786	Israel	Taiwan

Note: *1. Country of Origin is as per the criteria defined under Custom Rules.

**2. Country of Manufacturing refers to the place where the Telecom product under certification against product model number given above is manufactured/assembled as complete unit only.

Table-4

Details of major modules / components (as declared by the applicant) of the model under certification (BILL OF MATERIAL)							
Module Name/Atrtribute Name	Module Code	Module Hardware Version	Module Software Version	Sub Unit Name	Sub Unit Model No.	Remarks	Module present in Main Model
Module No.							ODS-HT2
EMI EMC class of equipment		E.A01	33.5.3.0			Class A	Y
Chassis	ODS-HT2 Alteon 7612					HT2-40	Y
PCB	HL9-V0						Y
Motherboard	ODS-HT2						Y
Switching power Supply for AC input (Two provided) (Detachable)	DPS-550AB-38J					I/P: 100-127 V~/7.1 A, 200-240 V~/3.4 A, 47-63 Hz. O/P: +12 V/45.8 A, +12 VSB/2.1 A, max. 550 W Max. 5000 m, 55 °C, Class I	Y
Switching power Supply for DC	DZRP-2600V2					I/P: -36 - -72 Vdc, 25-12 A	Y

Details of major modules / components (as declared by the applicant) of the model under certification (BILL OF MATERIAL)

Module Name/Atrtribute Name	Module Code	Module Hardware Version	Module Software Version	Sub Unit Name	Sub Unit Model No.	Remarks	Module present in Main Model
input (Two provided) (Detachable)						O/P:+12V/50 A, +12 VSB/0-2 A, max. 600 W Max. 5000 m, 50°C, Class I	
10/100/1000 Base-T Ethernet						No. of Ports: 2	Y
10/100 Base-T Ethernet						No. of Ports: 2	Y
1G Optical Ethernet (SR, LR)						No. of Ports: 12	Y
10G Optical Ethernet (SR, LR, ER)						No. of Ports: 12	Y
40G Optical Ethernet (SR4, LR4 & ER4)						No. of Ports: 6	Y

*** End of the certificate***