



दूरसंचार विभाग, भारत सरकार

DEPARTMENT OF TELECOMMUNICATION, 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.: 379401600	ii.	Dated: 24-Jan-2024
iii.	Certificate Category: Regular	iv.	Certificate Type: NEW
v.	APPLICANT: D-Link India Ltd, Plot No. U02B, Verna Industrial Estate, Verna, Salcette, Goa 403722 India	vi.	ORIGINAL EQUIPMENT MANUFACTURER: D-Link Corporation, No. 289, Xinhua 3rd Road, Neihu District, Taipei 11494 Taiwan
vii.	PRODUCT NAME: LAN Switch	viii.	PRODUCT VARIANT: L3 LAN Switch
ix.	PREVIOUS CERTIFICATE NO.: NA	x.	PREVIOUS CERTIFICATE ISSUED DATE: NA
xi.	MODEL NO.: DGS-3130-54S	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: 2.00.021	xvi.	HARDWARE VERSION: B1
xvii.	VALID FROM: 24-Jan-2024	xviii.	VALID UPTO: 31-Mar-2027
xix.	ER NO.: TEC37942308	DDG (TC) K L Bhawan, Janpath, New Delhi - 110001	
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.

Table-1

List of Associated/Family Models	
i.	Nil



Table-2

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



Table-3

List of manufacturing locations (as declared by the applicant) for which this certificate (No. 379401600) 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	DGS-3130-54S	No	DLink Corporation No289 Xinhua 3rd Rd Neihu District Taipei 11494 Taiwan	Jessie Shen	Jessie.shen@dlinkcorp.com	0266000123	Taiwan	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/Atribute Name	Module Code	Module Hardware Version	Module Software Version	Sub Unit Name	Sub Unit Model No.	Remarks	Module present in Main Model
Module No.							DGS-3130-54S
EMC EMI Class of Equipment		B1	2.00.021			Class A	Y
Main Board PCB	BCM84856R	B1	2.00.021			PCB DGS-3130-54S OPS	Y
Power Supply	21614UGH1215000	B1	2.00.021			AC 100-240V	Y
Gigabit Ethernet Optical	Total Gigabit Ethernet Optical Ports - 48	B1	2.00.021			48x 10/100/1000 Gbps	Y
1/10 G Ethernet Electrical	Total 1/10 Gigabit Ethernet Electrical Ports - 2	B1	2.00.021			2 x 1/10 Gbps	Y
10 G Optical Ethernet	Total 10 G Optical Ethernet Ports - 4	B1	2.00.021			4 x 10G Gbps SFP/SFP+ (LR SFP) 1G	Y

*** End of the certificate***