



REPUBLIC OF THE PHILIPPINES  
**NATIONAL TELECOMMUNICATIONS COMMISSION**  
 NTC Building, BIR Road, East Triangle, Diliman, Quezon City  
 Email: [ntc@ntc.gov.ph](mailto:ntc@ntc.gov.ph); website: <http://www.ntc.gov.ph>

**GRANT OF EQUIPMENT CONFORMITY**  
**No. ESD-GEC-2006348**

This **GRANT OF EQUIPMENT CONFORMITY** is hereby issued for the equipment described below attesting compliance with the regulatory requirement and granting authority for the use thereof in the Philippines subject to existing NTC rules and regulations.

Type of Equipment : Gateway  
 Brand Name : **SOPHOS**  
 Model : **SD-RED 20**  
 Manufacturer : Sophos Ltd., UK  
 Applicant : Sophos Computer Security Pte. Ltd.  
 Address : Unit 1-4 17<sup>th</sup> Flr. Zuellig Bldg., Makati Avenue cor Paseo de Roxas  
 Makati City

Equipment RF Specifications:

Radio	Frequency Range/Band	Power Output	Modulation Type
WCDMA	I/VIII	26.37 dBm	BPSK,QPSK
LTE	1/3/7/8/20	26.14 dBm	QPSK,16QAM
Wi-Fi	2400-2483.5 MHz	19.68 dBm	DSSS,OFDM
	5150-5350 MHz	21.83 dBm	OFDM

Issued on OCT 28 2020 Quezon City, Philippines.

**DELILAH F. DELES**  
 Deputy Commissioner

*10-28-2020*

CONDITIONS TO THE CERTIFICATE:

1. The operating frequencies of the device shall be in accordance with the Philippines' National Radio Frequency Allocation Table (NRFAT).
2. Any change/modification of the circuitry and/or radio component that affects the above described specifications shall render this Certificate NULL and VOID.
3. This Certificate shall be cancelled if the operation of this equipment causes harmful interference to existing authorized radio communications systems.
4. This certificate is not valid without payment of the prescribed fees and the official dry seal of this Commission.

Note: Documentary Stamp Paid

GAM / *ra*

OR NO. 1351500  
 DATE 9/7 20020  
 AMOUNT ₱ ₱ 380.00  
**JOCELYN P. MANUEL**  
 Administrative Officer I

NATIONAL TELECOMMUNICATIONS COMMISSION  
 COMMISSION SECRETARIAT  
 OCT 29 2020  
 NC ADMINISTRATIVE CASE