



REPUBLIC OF THE PHILIPPINES
NATIONAL TELECOMMUNICATIONS COMMISSION
NTC Building, BIR Road, East Triangle, Diliman, Quezon City 1104
Email: ntc@ntc.gov.ph; website: <http://www.ntc.gov.ph>

TYPE ACCEPTANCE CERTIFICATE
No. ESD – 1918674C

Name of Grantee : **Sophos Computer Security Pte. Ltd.**
Address : Units 1-4 17th Floor, Zuelig Building, Makati Avenue corner Paseo De Roxas, Makati City
Type of Equipment : Indoor Wireless Access Point (Short Range Device)
Trade Name : **SOPHOS**
Model : **APX 120**
Manufacturer : Sophos Limited, United Kingdom

TYPE ACCEPTANCE of the equipment identified above is hereby issued to the above named **GRANTEE** for use in the Philippines subject to existing NTC rules and regulations.

Equipment RF Characteristics

Frequency Range : 2412 – 2472 MHz
5180 – 5240 MHz, 5260 – 5320 MHz, 5500 – 5700 MHz
RF Power Output, EIRP : 19.97 dBm (2.4 GHz)
22.99 dBm, 22.91 dBm (Lower 5 GHz)
23.97 dBm (Upper 5 GHz)
Modulation Type : OFDM-BPSK, QPSK, 16QAM, 64QAM, 256QAM

This Commission reserves the right to cancel, modify and/or alter this certification and may require necessary modification of the technical specifications of the above mentioned equipment when public interest so requires.

Issued on JAN 23 2019, Quezon City, Philippines.

OR NO.	320109
DATE	1-15-2009
AMOUNT ₱	₱ 610
HERMINIA E. LAMPANO Administrative Aide IV Date 1-24-19	

DELILAH F. DELES
Deputy Commissioner

01-23-19

Conditions to the Grant:

1. Any change/modification of the circuitry and/or specifications of this equipment shall render this certificate null and void. No method of frequency programming for this equipment shall be made accessible to the user. Non-compliance to this condition shall render this grant null and void.
2. This certificate shall be cancelled if the operation of this equipment shall cause harmful interference to existing authorized radio communications systems.
3. This equipment is subject to registration in accordance with existing NTC rules and regulations.
4. This certificate is not valid without payment of the prescribed fees and official dry seal of this Commission.

APB / med

Note: Doc. Stamp Paid

NO ADMINISTRATIVE CASE

1-24-19