



Government of India
Ministry of Communications
Department of Telecommunications
WPC Wing
Sanchar Bhawan, New Delhi-110001.

[Generation of Equipment Type Approval (ETA) through self-declaration issued under O.M. No. ETA-WPC /Policy/2018-19 dated 26 February, 2019].

THIS ETA IS ISSUED FOR A SINGLE MODEL WITH MODEL NAME AP6 840E

Registration No: ETA-SD-20230302506

Date: 21-03-2023

I). Details of Applicant and Parameters of Equipment:

1.	Name & Address of the first Applicant. (Indian Manufacturer/ Authorised Indian representative for foreign manufacturer)	SOPHOS TECHNOLOGIES PRIVATE LIMITED, SOPHOS HOUSE, SAIGULSHAN COMPLEX, BESIDE WHITE HOUSE, PANCHVATI CROSS ROAD AHMEDABAD, GUJARAT, INDIA., Ahmedabad,GUJARAT,380006
2.	Equipment category	Sophos Access Point
3.	Make	Sophos Ltd.,United Kingdom
4.	Model	AP6 840E
5.	Frequency range(s) of Equipment	1. 2400-2483.5 MHz 2. 5150-5250 MHz 3. 5250-5350 MHz 4. 5470-5725 MHz 5. 5725-5850 MHz

6.	Max output power/Field strength/PSD	<table border="1"> <tr> <td data-bbox="802 159 831 185">1.</td> <td data-bbox="895 159 1062 185">E.I.R.P. (dBm).</td> <td data-bbox="1222 159 1286 185">35.39</td> </tr> <tr> <td data-bbox="802 237 831 264">2.</td> <td data-bbox="895 237 1129 297">Maximum Conducted output power (dBm).</td> <td data-bbox="1222 237 1286 264">27.19</td> </tr> <tr> <td data-bbox="802 349 831 376">3.</td> <td data-bbox="895 349 1129 409">Maximum Conducted output power (dBm).</td> <td data-bbox="1222 349 1286 376">22.36</td> </tr> <tr> <td data-bbox="802 461 831 488">4.</td> <td data-bbox="895 461 1129 521">Maximum Conducted output power (dBm).</td> <td data-bbox="1222 461 1286 488">23.29</td> </tr> <tr> <td data-bbox="802 573 831 600">5.</td> <td data-bbox="895 573 1129 633">Maximum Conducted output power (dBm).</td> <td data-bbox="1222 573 1286 600">29.28</td> </tr> </table>	1.	E.I.R.P. (dBm).	35.39	2.	Maximum Conducted output power (dBm).	27.19	3.	Maximum Conducted output power (dBm).	22.36	4.	Maximum Conducted output power (dBm).	23.29	5.	Maximum Conducted output power (dBm).	29.28
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7.	Applicable Gazette Notification(s)	<table border="1"> <tr> <td data-bbox="802 745 831 772">1.</td> <td data-bbox="930 745 1201 772">45 (E) Dated 28-01-2005</td> </tr> <tr> <td data-bbox="802 824 831 851">2.</td> <td data-bbox="930 824 1230 851">1048 (E) Dated 18-10-2018</td> </tr> <tr> <td data-bbox="802 902 831 929">3.</td> <td data-bbox="930 902 1230 929">1048 (E) Dated 18-10-2018</td> </tr> <tr> <td data-bbox="802 981 831 1008">4.</td> <td data-bbox="930 981 1230 1008">1048 (E) Dated 18-10-2018</td> </tr> <tr> <td data-bbox="802 1059 831 1086">5.</td> <td data-bbox="930 1059 1230 1086">1048 (E) Dated 18-10-2018</td> </tr> </table>	1.	45 (E) Dated 28-01-2005	2.	1048 (E) Dated 18-10-2018	3.	1048 (E) Dated 18-10-2018	4.	1048 (E) Dated 18-10-2018	5.	1048 (E) Dated 18-10-2018
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8.	RF Test Report details:-		
	Name&Address /Country of accredited laboratory issuing the RF test report	Accreditation Certificate Reference/Number	Test Report No. and Date
	SPORTON INTERNATIONAL INC. Hsinhua Laboratory & No.52, Huaya 1st Rd., Guishan Dist., Taoyuan City 333411, Taiwan (R.O.C.)	TAF 3785	FR260616-01AC V01, FR260616-01AN V01 & 01-03-2023

II). Terms and Conditions

- (i). This certificate will not be valid in case any change in the above parameters and not conforming to the Gazette Notification mentioned in sl.no 7 above.
- (ii). Use of such equipment has been exempted from licensing requirement vide Gazette Notification mentioned in sl. no. 7, on Non-interference,Non-protectionand sharing (non-exclusive) basis.
- (iii). Use of such equipment in case not conforming to above notification will require a specific wireless operating license, as applicable from this Ministry.
- (iv). Field units of WPC Wing reserve the right for sample check/audit carried out for the purpose of RF analysis/spectrum monitoring in view to avoid interference to other wireless users and ensure compliance of technical parameters mentioned in sl no. 5,6&7.
- (v). This certificate is valid only for equipment which are exempted from import licensing requirements as per the Import Policy of DGFT and for import of such device, a self-declaration based, system generated (Saralsanchar) Import undertaking/ permission is required.

(vi). The applicant is liable for prosecution under Indian Law in case of any wrong declaration/ submission of ingenuine RF test report(s) for issue of ETA through Self-Declaration.

Note:

1. Once ETA through self-declaration is generated for a model, subsequently it may be utilized by other person(s) for import/usage purpose in India.
2. The importers of above model shall comply with other import related requirements, if any, with Customs.

This is Self-generated certificate. Hence, no signature is required. It may be downloaded/verified from the website <https://saralsanchar.gov.in>.