TCB

GRANT OF EQUIPMENT AUTHORIZATION

TCB

Certification

Issued Under the Authority of the Federal Communications Commission

By:

Bureau Veritas Consumer Products Services, Inc. 775 Montague Expressway Milpitas, CA 95035

Date of Grant: 07/24/2020

Application Dated: 07/16/2020

Sophos Ltd The Pentagon, Abingdon Science Park Abingdon, OX14 3YP United Kingdom

Attention: Stuart Fillingham , Director

NOT TRANSFERABLE

EQUIPMENT AUTHORIZATION is hereby issued to the named GRANTEE, and is VALID ONLY for the equipment identified hereon for use under the Commission's Rules and Regulations listed below.

FCC IDENTIFIER: 2ACTO-APX320X

Name of Grantee: Sophos Ltd

Equipment Class: Unlicensed National Information Infrastructure TX

Notes: Sophos Access Point

Grant Notes	FCC Rule Parts	Frequency <u>Range (MHZ)</u>	Output <u>Watts</u>	Frequency <u>Tolerance</u>	Emission <u>Designator</u>
CC MO	15E	5180.0 - 5240.0	0.14		
CC MO ND	15E	5260.0 - 5320.0	0.221		
CC MO ND	15E	5500.0 - 5700.0	0.184	N.	
CC MO	15E	5745.0 - 5825.0	0.199	VIA.	

Device is outdoor AP and professional installation is required. Power output listed is conducted. Device is 2x2 MIMO and support 20/40/80MHz bandwidth. For outdoor operation in the 5150-5250 MHz band, EIRP at any elevation angle above 30 degrees (as measured from the horizon) shall not exceed 125mW, per the FCC Part 15.407 rules. The antenna(s) used for this transmitter must be installed to provide a separation distance of at least 28 cm from all persons.

CC: This device is certified pursuant to two different Part 15 rules sections.

MO: This Multiple Input Multiple Output (MIMO) device was evaluated for multiple transmitted signals as indicated in the filing.

ND: This UNII device complies with the Transmit Power Control (TPC) and Dynamic Frequency Selection (DFS) requirements in Section 15.407(h).