

## GRANT OF EQUIPMENT AUTHORIZATION



## Certification

Issued Under the Authority of the Federal Communications Commission By:

PHOENIX TESTLAB GmbH Koenigswinkel 10 32825 Blomberg, Germany

Date of Grant: 09/03/2014

Application Dated: 09/03/2014

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

Attention: Martin Becker, Product Manager Certifications

## **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-AP15
Name of Grantee: Sophos Ltd

Equipment Class: Digital Transmission System Notes: Wireless Access Point AP15

	Frequency	Output	Frequency	<b>Emission</b>
FCC Rule Parts	Range (MHZ)	<u>Watts</u>	<u>Tolerance</u>	<b>Designator</b>
15C	2412.0 - 2462.0	0.137	ATTEN STATE	
15C	2422.0 - 2452.0	0.133	No Mark	
	15C	15C 2412.0 - 2462.0	FCC Rule Parts         Range (MHZ)         Watts           15C         2412.0 - 2462.0         0.137	FCC Rule Parts         Range (MHZ)         Watts         Tolerance           15C         2412.0 - 2462.0         0.137

Output Power listed is the maximum combined conducted peak output power as indicated in the filing. The antenna(s) used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be colocated or operating in conjunction with any other antenna or transmitter. End-users and installers must be provided with antenna installation instructions and transmitter operating conditions for satisfying RF exposure compliance. Device is operating in a 2T2R Spatial Multiplexing MIMO configuration as described in this filing. When operating in 802.11n, 40 MHz mode, the operating frequency segment is limited to 2422 to 2452 MHz.

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