

**TCB****GRANT OF EQUIPMENT  
AUTHORIZATION****TCB****Certification****Issued Under the Authority of the  
Federal Communications Commission****By:****DEKRA Testing and Certification,  
S.A.U.  
Parque Tecnologico de Andalucia, Calle  
Severo Ochoa 2 y 6  
Campanillas - Malaga, 29590  
Spain****Date of Grant: 09/24/2019****Application Dated: 09/24/2019****Cypress Semiconductor  
198 Champion Court  
San Jose, CA 95134****Attention: David Solda , Sr. Business Unit 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:** WAP3039  
**Name of Grantee:** Cypress Semiconductor  
**Equipment Class:** Digital Transmission System  
**Notes:** This product is a Bluetooth wireless EZ-BT WICED XR Module with Mesh  
**Modular Type:** Single Modular

<u>Grant Notes</u>	<u>FCC Rule Parts</u>	<u>Frequency Range (MHZ)</u>	<u>Output Watts</u>	<u>Frequency Tolerance</u>	<u>Emission Designator</u>
	<b>15C</b>	<b>2402.0 - 2480.0</b>	<b>0.0479</b>		
	<b>15C</b>	<b>2402.0 - 2480.0</b>	<b>0.0444</b>		

Output power is conducted.

Single Modular Approval.

This device meets the SAR Test Exclusion threshold specified in KDB447498 and is authorized for portable and mobile operation. Installers and end-users must be provided with antenna installation instructions and transmitter operating conditions and instructions for satisfying RF exposure compliance.

Compliance of this device in all final product configurations is the responsibility of the Grantee. Installation of this device into specific final products may require the submission of a Class II permissive change application containing data pertinent to RF Exposure, emissions and host/module authentication, or new application if appropriate.

Multi-transmitter, supporting simultaneous transmission configurations, has just been evaluated for the internal transmitters but additionally it shall be evaluated according to KDB Publication 447498 and §2.947(f), §15.31(h) and §15.31(k) composite system and §2.1 terms and concepts.