

TCB

GRANT OF EQUIPMENT  
AUTHORIZATION

TCB

Certification  
Issued Under the Authority of the  
Federal Communications Commission  
By:

Siemic Inc.  
775 Montague Expressway  
Milpitas, CA 95035

Date of Grant: 07/13/2018  
Application Dated: 07/13/2018

Resinio Ltd  
One London Wall  
6th floor  
London, EC2Y 5EB  
United Kingdom

Attention: Alison Davis Riddell , Director of Product Marketing & Strategy

## 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: 2APW6BLN-FN-1-00001  
Name of Grantee: Resinio Ltd  
Equipment Class: Unlicensed National Information Infrastructure TX  
Notes: Balena Fin  
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>
CC	15E	5180.0 - 5240.0	0.015		
CC ND	15E	5260.0 - 5320.0	0.013		
CC ND	15E	5500.0 - 5700.0	0.011		
CC	15E	5745.0 - 5825.0	0.011		

Modular Approval. Power listed is the maximum conducted output power. Operations in the 5.15-5.25GHz band are restricted to indoor usage only. This device has a 20 MHz, 40 MHz, and 80 MHz bandwidth mode. 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 co-located or operating in conjunction with any other antenna or transmitter, except in accordance with accepted multi-transmitter product procedures OEM integrators and end-users must be provided with antenna installation instructions and transmitter operating conditions for satisfying RF exposure compliance.

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

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

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and Regulations listed below.

**FCC IDENTIFIER:** 2APW6BLN-FN-1-00001  
**Name of Grantee:** Resinio Ltd  
**Equipment Class:** Digital Transmission System  
**Notes:** Balena Fin  
**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>
CC	15C	2402.0 - 2480.0	0.001		
CC	15C	2412.0 - 2462.0	0.039		

Modular Approval. Power listed is the maximum conducted output power. This device has a 20 MHz and 40 MHz bandwidth mode. 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 co-located or operating in conjunction with any other antenna or transmitter, except in accordance with accepted multi-transmitter product procedures. OEM integrators and end-users must be provided with antenna installation instructions and transmitter operating conditions for satisfying RF exposure compliance.

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

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and Regulations listed below.

**FCC IDENTIFIER:** 2APW6BLN-FN-1-00001  
**Name of Grantee:** Resinio Ltd  
**Equipment Class:** Part 15 Spread Spectrum Transmitter  
**Notes:** Balena Fin  
**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>
CC	15C	2402.0 - 2480.0	0.001		

Modular Approval. Power listed is the maximum conducted output power. 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 co-located or operating in conjunction with any other  
antenna or transmitter, except in accordance with accepted multi-transmitter product  
procedures. OEM integrators and end-users must be provided with antenna installation  
instructions and transmitter operating conditions for satisfying RF exposure compliance.

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