

Timecode Systems

GENERATE. SYNC. SHARE

Cover letter for FCC application

FCC ID: AYV-AGLU01 AirGlu module

Dear Sirs

The AirGlu module contains two radios, a 15.247 FHSS radio operating in the 902 - 928 MHz band and a 15.247 2.4 GHz DTS BLE radio.

- Sub GHz transceiver, Silicon Labs Si4463, Part No. SI4463-C2A-GM
- 2.4GHz BLE module, Silicon Labs BGM121, Part No. BGM121A256V2

The approval required is:

- Original Certification and Limited modular approval

The host device that was used to pursue the Limited modular approval is called the AtomX SYNC. This product by the manufacturer Atomos, uses the AirGlu module for wireless connectivity and also has its own internal battery.

Element test reports TMEC0007.8 and TMEC0002.2 are used to demonstrate compliance with FCC 15.247. The output power and spurious radiated emissions portions of TMEC0007.8 supersede those of TMEC0002.2. All other portions of test report TMEC0002.2 are valid except for output power and spurious radiated emissions.

Best regards

DocuSigned by:

Paul Scurrell

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Paul Scurrell
CEO

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Timecode Systems Ltd. Unit 6, Elgar Business Centre, Moseley Road, Hallow, Worcester. WR2 6NJ. UK

www.timecodesystems.com | +44 (0) 1700 808 600
Company No: 726 3683 VAT: 100 7232 75

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