

**Declaration of the Modular Approval** 

Applicant / Grantee	Ubiqconn Technology, Inc.
FCC ID:	ZWM-M2-6398SV
Model:	AP6398SV

## The single module transmitter has been evaluated then tested meeting the requirements under Part 15C Section 2.12 as below:

Modular approval requirement	EUT Condition	Comply
(a) The radio elements of the modular transmitter must have their own shielding. The physical crystal and tuning capacitors may be located external to the shielded radio elements.	Modular transmitter has their own shielding.	Yes
(b) The modular transmitter must have buffered modulation/data inputs (if such inputs are provided) to ensure that the module will comply with part 15 requirements under conditions of excessive data rates or overmodulation.	Chipset AP6398SV have buffered modulation/data inputs (can refer the schematics) and comply with part 15 requirements under conditions of excessive data rates or overmodulation.	Yes
(c) The modular transmitter must have its own power supply regulation.	Chipset AP6398SV have its own power supply regulation (can refer the schematics)	Yes
(d) The modular transmitter must comply with the antenna and transmission system requirements of Sections 15.203, 15.204(b) and 15.204(c). The antenna must either be permanently attached or employ a "unique" antenna coupler (at all connections between the module and the antenna, including the cable). The "professional installation" provision of Section 15.203 is not applicable to modules but can apply to limited modular approvals under paragraph (b) of this section.	Can refer the internal photo.	Yes
(e) The modular transmitter must be tested in a stand-alone configuration, <i>i.e.</i> , the module must not be inside another device during testing for compliance with part 15 requirements. Unless the transmitter module will be battery powered, it must comply with the AC line conducted requirements found in Section 15.207. AC or DC power lines and data input/output lines connected to the module must not contain ferrites, unless they will be marketed with the module (see Section 15.27(a)). The length of these lines shall be the length typical	Can refer the test setup photo.	Yes



of actual use or, if that length is unknown, at		
least 10 centimeters to insure that there is no		
coupling between the case of the module and		
supporting equipment. Any accessories,		
peripherals, or support equipment connected to		
the module during testing shall be unmodified		
and commercially available (see Section		
15.31(i)) must not be inside another device		
during testing.		
(f) The modular transmitter must be	Can refer the label.	Yes
equipped with either a permanently affixed label or must be capable of electronically		
displaying its FCC identification number.		
(g) The modular transmitter must comply	Can refer the user manual.	Yes
with any specific rules or operating		
requirements that ordinarily apply to a		
complete transmitter and the manufacturer		
must provide adequate instructions along with		
the module to explain any such requirements.		
A copy of these instructions must be included		
in the application for equipment authorization		
requirements, which are based on the		
intended use/configurations.		
(h) The modular transmitter must comply	Can refer the RF Exposure	Yes
with any applicable RF exposure requirements	report.	
in its final configuration.		

Yours sincerely,

Signature: ˌ

Printed Name: Jay Wu

Position: Technical Manager