

2-12, Omori-Kita 2-Chome, Ota-Ku, Tokyo, Japan

To the FCC or FCC TCB handling this application

Hereby we				
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Company name (grantee)
Addresss
City / ZIP / State / Country

Tohnichi Mfg. Co., Ltd.
2-12, Omori-Kita, 2-Chome, Ota-Ku, Tokyo
143-0016 / Japan

request modular approval for the certification of our equipment within this application, identified by:

FCC ID:

UY6-TFHSLS

The table below contains the justification for modular approval of this equipment:

The modular transmitter must have its own RF shielding.	This device is equipped with metal shielding to
	cover RF section. Refer to external photos.
2. The modular transmitter must have buffered modulation/data inputs (if such inputs are	This device has buffered data inputs. It is indicated
provided) to ensure that the module will comply with Part 15 requirements under	parts number "IC407" on the circuit diagrams
conditions of excessive data rates or over-modulation.	,
The modular transmitter must have its own power supply regulation.	This device has internal 2.2V power regulator.
	Refer to block diagram.
4. The modular transmitter must comply with the antenna requirements of Section 15.203	This device is equipped with pattern antenna. Any
and 15.204(c). The antenna must either be permanently attached or employ a "unique"	connector is not used. Refer to external photos.
antenna coupler (at all connections between the module and the antenna, including the	priotos.
cable)	
5. The modular transmitter must be tested in a stand-alone configuration, i.e., the module	This device was tested outside of Final product for
must not be inside another device during testing. This is intended to demonstrate that the	full modular approval. Refer to test setup photos.
module is capable of complying with Part 15 emission limits regardless of the device into	idii meddidi approvali relei to test setup priotos.
Which it is eventually installed.	
6. The modular transmitter must be labeled with its own FCC ID number, and, if the FCC	The proposed FCC ID label format is to be placed
ID is not visible when the module is installed inside another device, then the outside of the	on the module. If ECC ID label is not visible when
device into which the module is installed must also display a label referring to the	module is install into the system,
enclosed module. This exterior label can use wording such as the following: "Contains	"Contains FCC ID: "UY6-TFHSLS" shall be placed
Transmitter Module FCC ID: XYZMODEL1" or "Contains FCC ID: XYZMODEL1." Any	on the outside of final product.
similar wording that expresses the same meaning may be used. The Grantee may either	on the outside of linal product.
provide such a label, an example of which must be included in the application for	
equipment authorization, or, must provide adequate instructions along with the module	
which explain this requirement. In the latter case, a copy of these instructions must be	
included in the application for equipment authorization.	
7. The modular transmitter must comply with any specific rule or operating requirements	The detail instruction for the little
	The detail instructions for maintaing compliance are
along with the module to explain any such requirements. A copy of these instructions must	given in the users manual.
be included in the application for equipment authorization. For example, there are very	
strict operational and timing requirements that must be met before a transmitter is	
authorized for operation under Section 15.231. For instance, data transmission is	
prohibited, except for operation under Section 15.231. For instance, data transmission is	
field strength level and timing requirements. Compliance with the remaining requirements	
field strength level and timing requirements. Compliance with these requirements must be assured.	
0.71	
	This device complies with the RF exposure
For example, FCC Rules in Sections 2.1091, 2.1093 and specific Sections of Part 15, including 15, 319(i), 15, 407(i), 15, 353(i), and 45, 355(ii), and 45, 355(iii), and 45, 355(iii), and 45, 355(iiii), and 45, 355(iiii), and 45, 355(iiiiiiiii), and 45, 355(iiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiii	compliance requirement. Refer to the test report.
including 15.319(i), 15.407(f), 15.253(f) and 15.255(g), require that Unlicensed PCS, UNII	
and millimeter wave devices perform routine environmental evaluation for RF Exposure to	·
demonstrate compliance. In addition, spread spectrum transmitters operating under	
Section 15.247 are required to address RF Exposure compliance in accordance with	·
Section 15.247(b)(4). Modular transmitters approved under other Sections of Part 15,	
when necessary, may also need to address certain RF Exposure concerns, typically by	İ
providing specific installation and operating instructions for users, installers and other	
interested parties to ensure compliance.	

Attestation (by grantee)

City and Country:	Date:	Name: (this must be a person)	Function:	Signature: (or official company stamp)
Tokyo,Japan	6.August.2013	Satoshi Takaku	Manager	S. Takahu