



TFE HONG KONG LIMITED

泰利時(遠東)有限公司

7TH FLOOR, GEMMY FACTORY BUILDING, 12 HUNG TO ROAD, KWUN TONG, KOWLOON, HONG KONG.

TEL: (852) 2811 9838 FAX: (852) 2811 9932

香港九龍觀塘鴻圖道十二號精棉工業大廈七字樓

Limited Modular Approval Request Letter

Date: July 26, 2011

Dear Application Examiner,

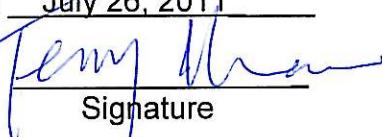
TFE Hong Kong Limited, FCC ID: Y32-ERFBANT0915 would like to have your authorization as a limited modular approval. The requirements of Public Notice DA00-1407 have been met and shown on the following statements.

Items to be covered	Answer from applicant
1. The modular transmitter must have its own RF shielding.	Yes. It has its own RF shielding.
2. 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 over-modulation.	Yes. It has data buffer.
3. The modular transmitter must have its own power supply regulation.	No. Therefore the limited modular approval is applied
4. The modular transmitter must comply with the antenna requirements of Section 15.203 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).	Yes. The professional installation is needed. The installation guide can be found on technical manual.
5. The modular transmitter must be tested in a stand-alone configuration, i.e., the module must not be inside another device during testing. This is intended to demonstrate that the module is capable of complying with Part 15 emission limits regardless of the device into which it is eventually installed.	Yes.
6. The modular transmitter must be labeled with its own FCC ID number, and, if the FCC ID is not visible when the module is installed inside another device, then the outside of the device into which the module is installed must also display a label referring to the enclosed module. This exterior label can use wording such as the following: "Contains Transmitter Module FCC ID: XYZMODEL1" or "Contains FCC ID: XYZMODEL1." Any similar wording that expresses the same meaning may be used. The Grantee may either 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.	Below label will be provided and shown on the end product. <div style="border: 1px solid black; padding: 5px; text-align: center;">Contains Transmitter Module FCC ID: Y32-ERFBANT0915</div>
7. The modular transmitter must comply with any specific rule or operating requirements applicable to the transmitter and the manufacturer must provide adequate instructions along with the	Yes. Refer to the Transceiver Technical Manual



<p>instructions must 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(e), in which case there are separate field strength level and timing requirements. Compliance with these requirements must be assured.</p>	
<p>8. The modular transmitter must comply with any applicable RF exposure requirements. For example, FCC Rules in Sections 2.1091, 2.1093 and specific Sections of Part 15, 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 providing specific installation and operating instructions for users, installers and other interested parties to ensure compliance.</p>	<p>Yes.</p>

Date July 26, 2011

By 
Signature

Terry Chan
Printed Name

Project Manager
Title