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Federal Communications Commission Equipment Authorization Division, Application Processing Branch 7435 Oakland Mills Road Columbia MD 21046 USA **THALES DIS AIS Deutschland GmbH**

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22 March 2021

Ref: FCC Modular approval letter for FCC ID: QIPTX62-W-B

TO WHOM IT MAY CONCERN

The following attestation addresses the requirements to support modular approval pursuant to §15.212 of the Commission's Rules:

Modular approval requirement	Yes	No*
(i) The radio elements of the modular transmitter must have their own shielding. The	Х	
physical crystal and tuning capacitors may be located external to the shielded radio		
elements.		
(ii) The modular transmitter must have buffered modulation/data inputs (if such in-		
puts are provided) to ensure that the module will comply with part 15 requirements	X	
under conditions of excessive data rates or over-modulation.		
(iii) The modular transmitter must have its own power supply regulation.	Χ	
(iv) The modular transmitter must comply with the antenna and transmission system		
requirements of §1 5.203, 1 5.204(b) and 15.204(c). The antenna must either be		
permanently attached or employ a "unique" antenna coupler (at all connections be-	X	
tween the module and the antenna, including the cable). The "professional installa-		
tion" provision of §1 5.203 is not applicable to modules but can apply to limited mod-		
ular approvals under paragraph (b) of this section.		
(v) The modular transmitter must be tested in a stand-alone configuration, i.e., 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 §1 5.207. AC or DC power lines		
and data input/output lines connected to the module must not contain ferrites, unless	Х	
they will be marketed with the module (see §15.27(a)). The length of these lines		
shall be the length typical of actual use or, if that length is unknown, at least 10 cen-		
timeters to insure that there is no coupling between the case of the module and sup-		
porting equipment. Any accessories, peripherals, or support equipment connected to		

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the module during testing shall be unmodified and commercially available (see		
§15.31(i)).		
(vi) The modular transmitter must be equipped with either a permanently affixed la-	Х	
bel or must be capable of electronically displaying its FCC identification number.		
(vii) The modular transmitter must comply 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.	×	
(viii) The modular transmitter must comply with any applicable RF exposure requirements in its final configuration.	Х	

^{*} Shall provide a detailed explanation if the answer is "No".

If you have any questions, please feel free to contact us at the address shown above.

Sincerely,

22.03.2021 22.03.2021

Axel Heike

Certification Project Manager Signed by: HEIKE Axel Leandro Wan-Dall

Head of Certification Management Signed by: WAN-DALL Leandro