

HONEYWELL INTERNATIONAL INC  
HONEYWELL SAFETY AND PRODUCTIVITY SOLUTIONS  
9680 Old Bailes Rd. Fort Mill, SC 29707 United States

## Declaration of the Modular Approval

Applicant: Honeywell International Inc  
Honeywell Safety and Productivity Solutions  
Address: 9680 Old Bailes Rd. Fort Mill, SC 29707 United States  
FCC ID: HD5-HONST60Q  
Model name: HON-ST60Q

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.	This modular does have its own RF 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 over-modulation.	The EUT has buffered data inputs, detail see block diagram and schematic.	Yes
(c) The modular transmitter must have its own power supply regulation.	The modular has its own power supply regulation, detail see EUT photo and schematic	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.	The modular transmitter complies with the antenna requirements.	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,	The modular transmitter is tested in a stand-alone configuration.	Yes

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 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 equipped with either a permanently affixed label or must be capable of electronically displaying its FCC identification number.	The modular transmitter has permanent fixed tag.	Yes
(g) 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 requirements, which are based on the intended use/configurations.	Please refer to the user manual instructions.	Yes
(h) The modular transmitter must comply with any applicable RF exposure requirements in its final configuration.	The modular transmitter complies with applicable RF exposure requirements.	Yes

Sincerely,



Name: Michael Robinson

Position: Product Compliance

Date: 2019-07-23