

Safety and Productivity Solutions
9680 Old Bailes Road
Fort Mill, SC 29707 USA
www.honeywell.com www.honeywellaidc.com

Date: December 22, 2020

Company: Honeywell International Inc

To Whom It May Concern,

FCC ID: HD5-CK65L0N

### **AUTHORIZATION LETTER**

Honeywell International Inc hereby authorizes Amanda Wu / Senior Specialist of Bureau Veritas Consumer Products Services (H.K.) Ltd., Taoyuan Branch ("BV CPS Taoyuan"), to act on its behalf in all matters relating to the Federal Communication Commission ("FCC") application for equipment authorization in connection with the FCC ID listed above, including signing of all documents relating to these matters. Any and all acts carried out by Amanda Wu / Senior Specialist of BV CPS Taoyuan on Honeywell International Inc's behalf, within the scope of the powers granted herein, shall have the same effect as acts of its own.

## **Request for Confidentiality**

Pursuant to the provisions of Sections 0.457 and 0.459 of Commission's rules (47CFR§§0.457, 0.459), we are requesting the Commission to withhold the following attachments as confidential document from public disclosure indefinitely.

#### Operational Description

Above mentioned document contains detailed system and equipment description are considered as proprietary information in operation of the equipment. The public disclosure of above documents might be harmful to our company and would give competitor an unfair advantage in the market.

In additional to above mentioned documents, pursuant to Public Notice DA 04-1705 of the Commission's policy, in order to comply with the marketing regulations in 47 CFR §2.803 and the importation rules in 47 CFR §2.1204, while ensuring that business sensitive information remains confidential until the actual marketing of newly authorized devices. We are requesting the commission to grant short-term confidentiality request on the following attachments until **180 days** after the Grant Date of Equipment Authorizations.

#### ◆ Test Setup Photos

It is our understanding that all measurement test reports, FCC ID label format and correspondent during certification review process cannot be granted as confidential documents and those information will be available for public review once the grant of equipment authorization is issued.

# **Class II Permissive Change**

We, **Honeywell International Inc**, hereby declare that we are only and fully responsible for this CIIPC

application of FCC ID: HD5-CK65L0N base on the grant issued on 12/10/2019.

The major change are updating SW & enabling 802.11d function by software without any change in design, circuitry or construction for this device. There is an reduced the power level table (Initial table) which to



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satisfy the FCC rule requirement. The test report will be submitted for evidence. The source code/SW file about this SW will ONLY be held by **Honeywell International Inc** and it is IMPOSSIBLE to release these source code/SW file to any other third party to affect the RF function, power, or rating of this device. Except for the changes mentioned above, no other modification is performed.

Remark: the table not include bandedge channel. Final shippment device will comply with bandedge power.

Regional code		Initial table		FCC table		
Mode	Channel/	Setting	МІМО	Setting	МІМО	
	bands					
11b	1~11	11	13	20	22	
	12,13	disable	disable	disable	disable	
11g, 11n20, 11ac20	1~11	13	15	20	22	
	12,13	disable	disable	disable	disable	
11a, 11n20, 11ac20	B1~B2	13	15.5	13	16	
	В3	13	15.5	18	21	
	B4	5	7.5	18	20.5	
11n40, 11ac40	B1~B2	14	16	14	16.5	
	В3	14	16	18	21	
	B4	5	7.5	18	20.5	
11ac80	B1~B2	14	16	14	16	
	В3	14	16	18	20.5	
	B4	5	7.5	18	21	

If you have any questions regarding the authorization, please don't hesitate to contact us.

Sincerely,

Jesautheen Barakath Ali / Quality Engineer - Compliance

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Honeywell International Inc (Honeywell Safety and Productivity Solutions)

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