

CMITECH Co., Ltd.

June 10, 2022

Federal Communications Commission
Equipment Authorization Division
7435 Oakland Mills Road
Columbia, MD 21046
USA

Attn: OET Dept.

Ref: FCC Class II Permissive change for FCC ID: 2AJY5UMX-10

Applicant: CMITECH Co., Ltd.

Dear Examiner,

This is to request a Class II Permissive change for FCC ID: 2AJY5UMX-10 originally granted on 2016/10/13.

The change under this application is to changed PCB version and Components as below.

	Model name	Difference
Basic model	UMX-10	
Family model	EF-45NC	1. IRLED_LEFT Board Changed => Components Changed - IR LED(850) : 35R16S-85R1 -> MGN1107M - IR LED(750) : 35R16S-73R1 -> FWR1107MS 2. IRLED_RIGHT Board Changed => Components Changed - IR LED(850) : 35R16S-85R1 -> MGN1107M - IR LED(750) : 35R16S-73R1 -> FWR1107MS 3. LCD_Gender Board Changed => Components Added - TM0520-0008, BLM18EG221SN1D, 0.1UF, 4.7K 4. Narrow Board Changed => Components Changed - CMOS Sensor : MT9P031M -> IMX335 5. Wide Board Changed => Only changed the PCB Layout(component has not been changed).

		6. USB Board Changed => Only changed the PCB Version(component has not been changed). (Rev1.0 => Rev2.00) 7. TILT Board Changed => Only changed the PCB Version(component has not been changed). (Rev1.0 => Rev2.00) 8. Main Board Changed => Components Changed - CPU : IMX6--> RK3566 - RAM: K4B2G1646F(DDR3) -> H9HCNNNBKUMLXR(DDR4) - PMIC(added): -> RK809-5 9. Combined RF Board (Rev1.0) and HF Antenna Board (Ver1.0.1) to made RFID 3A Board (Rev 0.80) => Only changed the PCB Layout(component has not been changed).
--	--	---

I attest that the certified device will not be capable of ad-hoc mode operation outside of the grant conditions.

Sincerely,



jung-hee Kim / Manager