Modular approval Declaration letter

We, Autel Robotics Co., Ltd. apply single modular approval for

Product Name: Image transmission Module

Model: M240958L FCC ID: 2AGNTMTBL

According to 996369 D01 Module Equip Auth Guide v01r04 and 15.212

requirements:

1) The radio elements must have the radio frequency circuitry shielded. Physical components and tuning capacitor(s) may be located external to the shield, but must be on the module assembly;

Answer: Yes, the radio elements shielded by cover. The cover is metal.

- 2) The module must have buffered modulation/data inputs to ensure that the device will comply with Part 15 requirements with any type of input signal; Answer: Yes, All inputs to the modules are buffered through logic or microprocessor inputs.
- 3) The modular transmitter must have its own power supply regulation. *Answer: Yes, A low drop out regulator is used for modular power supply regulation.*
- 4) The module must contain a permanently attached antenna, or contain a unique antenna connector, and be marketed and operated only with specific antenna(s), per Sections 15.203, 15.204(b), 15.204(c), 15.212(a), 2.929(b); Answer: Yes, Device has permanently IPEX 1 connector connect with the Dedicated PCB antenna, version without antenna has unique HSC connector.
- 5) The module must demonstrate compliance in a stand-alone configuration; Answer: Yes, the module demonstrates compliance in a stand-alone configuration.
- 6) The module must be labelled with its permanently affixed FCC ID label, or use an electronic display (See KDB Publication 784748 about labelling requirements); Answer: Yes. The modular has a permanent fixed label, and the statement was listed in the User Manual
- 7) The module must comply with all specific rules applicable to the transmitter including all the conditions provided in the integration instructions by the grantee;

Answer: Yes, The module comply with all specific rules applicable to the transmitter including all the conditions provided in the integration instructions by the grantee, Refer to test report and user manual.

Refer to modular installation manual

Dated this 2021-11-15

By: Xiangxi Pan

Signature Printed

Title: Manager

On behalf of: Autel Robotics Co.,Ltd

Answer: Yes, Transmitter meets MPE calculation of 47 CFR 1.1307. Refer to MPE Reports and

8) The module must comply with RF exposure requirements

Telephone:

86-18926791906