

Modular Approval Request Letter

FCC ID: QISEM300-8AZL Date: 2019.01.21

There's <u>a</u> single	modular that would like to have your authorization as	a modular approval.
The specific produc	ct as below, <u>single modular</u> with its designed featur	es and specified description, meets special
requirements for	limited modular approval on FCC Public Notice KDB9	96369 Released: October 23, 2015 by
cross-reference list	t below.	
Company	: Huawei Technologies Co., Ltd.	
Model Name	: single modular	
Model Number	: eM300-8a V2R1	
FCC ID	: QISEM300-8AZL	

Modular approval requirement	Answer
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;	Shielded.
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;	The component number is Hisilicon Hi2115.
3. The module must contain power supply regulation on the module;	The component number is LM3241LTE.
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);	The module uses Detachable Antenna with a unique antenna connector RP-SMA.
5. The module must demonstrate compliance in a stand-alone configuration;	The module was tested in a stand-alone configuration. Please refer to Test Setup photo.
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);	The module is labeled with its own FCC ID number. Please refer to Label.
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;	The module complies with this requirement. Please refer to user manual.
8. The module must comply with RF exposure requirements.	The module complies with this requirement. Please refer to MPE report.

Thank you. Sincerely,

Zhang Xinhai

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