

FCC Family Certificate

FCC ID: 2ASO2PANDAR

Date:2019-03-15

Please be notified that we, the undersigned, Hesai Photonics Technology Co., Ltd. declares that the product which bears the above FCC ID Contains 4 model numbers:

Pandar64, Pandar40 2.0, Pandar20A, Pandar20B

We declare that

1. Pandar40 2.0, Pandar20A and Pandar20B share a common structure with Pandar64. They all use the same laser emitter and optical design.
2. The energy of single laser pulse is the same for these products.
3. The main difference is that Pandar40 has 40 laser channels and Pandar20A, Pandar20B have 20 laser channels compared to Pandar64. Pandar20A and Pandar20B both have 20 emitting channels but their distribution (i.e. the emitting angles) are different. Laser emitting cycle remains unchanged while the unlighted laser channels still occupy the period. Another, Pandar64 is the appearance such as fin style heat-sink on top cover and mounting holes on the bottom. Pandar40 2.0, Pandar20A and Pandar20B have no fin style heat-sink on top cover.

Sincerely

Li Jinyu 2019.4.8.

Mr. Li Jinyu / Certification Manager
Hesai Photonics Technology Co., Ltd.