

Hangzhou Shakaraka Technology Co., Ltd.
Room 4120, Building 2, No. 1197, Bin'an Road, Binjiang District Hangzhou City,
Zhejiang Province China

Federal Communication Commission
Equipment Authorization Division, Application Processing Branch
7435 Oakland Mills Road
Columbia, MD 21046

Date: 2021-11-13

Attn: Office of Engineering and Technology
Subject: Attestation Letter regarding Professional installation

FCC ID: 2A3AD-PISCESP100

Software security questions and answers per KDB 353028 D01 Antennas Part 15
Transmitters:

1	Professional installation does not permit use of any antenna with the transmitter; the permitted types of antenna must be specified	The device provided package list including antenna list. BT/WIFI Antenna: SG00852-A003 Lora Antenna:SG00852-A006
2	To qualify for professional installation, the applicant must explain why the hardware is not readily available to average consumer.	The device will install for outside and indoor, need tools and sceptical install compare general install by average consumer. The must installed by qualified personnel.
3	Marketing—Device cannot be sold via retail to the general public or by mail order; it must be sold to authorized dealers or installers only.	The device only sell at Hangzhou Shakaraka Technology Co., Ltd local office or authorized dealers.
4	Filing must show that intended use is not for consumers and general public; rather device is generally for industrial/commercial use.	The device is for industrial use.
5	Explain what is unique, sophisticated, complex, or specialized about the equipment that REQUIRES it to be installed by a professional installer	The device will install for outside and indoor, need tools and sceptical install compare general install by average consumer. The must installed by qualified personnel.
6	Installation must be controlled.	Yes, only the qualified personnel are permitted to install and remove the device and its accessories.

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7	Installed by licensed professionals (e.g., device sold to dealer who hire installers).	Yes, only the qualified personnel are permitted to install and remove the device and its accessories.
8	Installation requires special training (e.g., special programming, access to keypad, field strength measurements made).	Yes, only the qualified personnel are permitted to install and remove the device and its accessories.

Sincerely,



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