**TCB** 

## GRANT OF EQUIPMENT AUTHORIZATION

TCB

## Certification

Issued Under the Authority of the Federal Communications Commission

By:

UL Verification Services Inc. (formerly UL CCS) 47173 Benicia Street Fremont, CA 94538

Application Dated: 08/03/2022

Date of Grant: 08/08/2022

KS Technologies LLC 11580 Black Forest Road Suite #60 Colorado Springs, CO 80908

Attention: Robert Kressin, President/CEO

## **NOT TRANSFERABLE**

EQUIPMENT AUTHORIZATION is hereby issued to the named GRANTEE, and is VALID ONLY for the equipment identified hereon for use under the Commission's Rules and Regulations listed below.

FCC IDENTIFIER: 2AA3A-KST7030
Name of Grantee: KS Technologies LLC

Equipment Class: Part 15 Spread Spectrum Transmitter Notes: Affinity LoRa Concentrator Card

Modular Type: Single Modular

Frequency Output Frequency Emission

Grant Notes

CC 15C 903.9 - 905.3 0.049

Frequency Output Frequency Emission

Range (MHZ) Watts Tolerance Designator

Modular approval. Output power listed is conducted. This module may only be installed by the OEM or an OEM integrator. The antenna(s) used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be collocated or operating in conjunction with any other antenna or transmitter within a host device. Other configurations or co-location with other transmitters requires additional evaluation and certification. Grantee must coordinate with OEM integrators to determine applicable host configurations to ensure RF exposure compliance.

CC: This device is certified pursuant to two different Part 15 rules sections