

GRANT OF EQUIPMENT
AUTHORIZATION

Certification
Issued Under the Authority of the
Federal Communications Commission
By:

MiCOM Labs

Date of Grant: 07/21/2025

Application Dated: 07/21/2025

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: 2BQK7-12100BG31
Name of Grantee: Xiamen Energy Star ESS Technology
Co.,Ltd.
Equipment Class: Digital Transmission System
Notes: LiFePO4 Battery 12.8V100AH-B-G31

<u>Grant Notes</u>	<u>FCC Rule Parts</u>	<u>Frequency Range (MHZ)</u>	<u>Output Watts</u>	<u>Frequency Tolerance</u>	<u>Emission Designator</u>
	15C	2402.0 - 2480.0	0.00236		

Power listed is the maximum conducted output power. The antenna used for this transmitter
must be installed to provide a separation distance of at least 20 cm from all persons and
must not be co-located or operating in conjunction with any other antenna or transmitter,
except in accordance with FCC multi- transmitter product procedures. End-Users must be
provided with transmitter operation conditions for satisfying RF exposure compliance.

