

Shenzhen Mottcell New Energy Technology Co., Ltd.
22 A Wushi Road, Kengzi Sub-district, Pingshan New District, Shenzhen City,
Guangdong Province, P.R.China

Product Similarity Declaration

Date: July 16, 2026

FCC ID: 2BOVI-MOTLFP256

Model Number: 24314-300L-BT, 2406-12L-BT, 2412-20L-BT, 2420-38L-BT, 2440-70L-BT, 2440-100L-BT, 2450-100L-BT, 2460-150L-BT, 2480-150L-BT, 24100-150L-BT, 24100-160L-BT, 24100-180L-BT, 24120-150L-BT, 24150-150L-BT, 24150-160L-BT, 24200-250L-BT, 24230-250L-BT, 24250-250L-BT, 24280-300L-BT, 24314-300L-BT, 24320-300L-BT, 2450-100L-BL, 2460-150L-BL, 2480-150L-BL, 24100-150L-BL, 24100-160L-BL, 24100-180L-BL, 24120-150L-BL, 24150-150L-BL, 24150-160L-BL, 24200-250L-BL, 24230-250L-BL, 24250-250L-BL, 24280-300L-BL,

To:

Federal Communications Commission
Authorization and Evaluation Division
7435 Oakland Mills Road
Columbia, MD

To Whom It May Concern,

We, **Shenzhen Mottcell New Energy Technology Co., Ltd.** hereby declare that our product (**LiFePO4 Battery**) Model Number: 24314-300L-BT, 2406-12L-BT, 2412-20L-BT, 2420-38L-BT, 2440-70L-BT, 2440-100L-BT, 2450-100L-BT, 2460-150L-BT, 2480-150L-BT, 24100-150L-BT, 24100-160L-BT, 24100-180L-BT, 24120-150L-BT, 24150-150L-BT, 24150-160L-BT, 24200-250L-BT, 24230-250L-BT, 24250-250L-BT, 24280-300L-BT, 24314-300L-BT, 24320-300L-BT, 2450-100L-BL, 2460-150L-BL, 2480-150L-BL, 24100-150L-BL, 24100-160L-BL, 24100-180L-BL, 24120-150L-BL, 24150-150L-BL, 24150-160L-BL, 24200-250L-BL, 24230-250L-BL, 24250-250L-BL, 24280-300L-BL,

Plus board, Schematic, Hardware version, Software version, structure and internal photos are same, only the model number is different due to marketing purposes.

Should you have any questions or comments regarding this matter, please have my best attention.

Sincerely,

Shenzhen Mottcell New Energy Technology Co., Ltd.
22 A Wushi Road, Kengzi Sub-district, Pingshan New District, Shenzhen City,
Guangdong Province, P.R.China

Yuan Chaojin

(Signed)

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