EC Declaration Of Conformity

This Declaration Of Conformity is issued under the sole responsibility of the manufacturer

Manufacturer: Chongqing Pingchuang Institute of Semiconductors Co.,Ltd.

Address: No.1 Hongyu Avenue, Biquan Street,Bishan District, 402760 Chongqing, P.R. China

Web: www.pingalax.com

Object of Declaration

Product name: PowerGiant 3600 High-Performance Industrial Mobile Power Station

Models/Types: PHS3600P-x-y
(x means AC output socket outlet type,x=EU,UK,FR;y means plastic front panel color,y=O,B,R,G)

The object of the declaration described above is in conformity with the relevant Community harmonization Directives:

2014/53/EU Radio Equipment Directive（RED）

2011/65/EU and amended by 215/863/EU Restriction of the use of certain hazardous substances (RoHS)

and are in conformity with the following harmonized standards:

EN 62477-1:2012+A11+A1+A12 Safety requirements for power electronic converter systems and equipment - Part 1: General

EN 301489-1 V2.2.3:2019 Part 1: Common technical requirements; Harmonised Standard for ElectroMagnetic Compatibility

EN 301489-17 V3.3.1:2024 Part 17: Specific conditions for Broadband and Wideband Data Transmission Systems; Harmonised Standard for ElectroMagnetic Compatibility

EN IEC 61000-6-1:2019 Generic standards - Immunity standard for residential, commercial and light industrial environments

EN IEC 61000-6-2: 2019 Generic standards - Immunity standard for industrial environments

EN IEC 61000-6-3:2021 Generic standards - Emission standards for equipment in residential environments

EN IEC 61000-6-4:2019 Generic standards - Emission standard for industrial environments

IEC 62321-4:2013+AMD1:2017 Part 4: Mercury in polymers, metals and electronics by CV-AAS, CV-AFS, ICP-OES and ICP-MS

Year of CE marking: **2025**

Signed for and on behalf of:

Company:

General Manager: Qinsong Yang

Print name: Qinsong Yang

Place & Date: China, 22th October. 2025

CE