

ATTESTATION of conformity with European Directives

BV LCIE CHINA Number N°2466AS09CIOM56954

Product Rechargeable Lithium Iron Phosphate Battery System

HV Smart 5K-1P, HV Smart 5K-2P, HV Smart 5K-3P,

Reference HV Smart 5K-4P, HV Smart 5K-5P, HV Smart 5K-6P,

HV Smart 5K-7P, HV Smart 5K-8P

Trademark

Issued to Zucchetti Centro Sistemi SpA

Address Via Lungarno, 305/A 52028 Terranuova B.NI (AR), Italy

Manufacturer Zucchetti Centro Sistemi SpA

Address Via Lungarno, 305/A 52028 Terranuova B.NI (AR), Italy

 $HV \; Smart \; 5K\text{-}1P\text{:}\; 400 \; Vdc, \; 100 \; Ah; \; HV \; Smart \; 5K\text{-}2P\text{:}\; 400 \; Vdc, \; 200 \; Ah; \\$

HV Smart 5K-3P: 400 Vdc, 300 Ah; HV Smart 5K-4P: 400 Vdc, 400 Ah; Technical characteristics

HV Smart 5K-5P: 400 Vdc, 500 Ah; HV Smart 5K-6P: 400 Vdc, 600 Ah;

HV Smart 5K-7P: 400 Vdc, 700 Ah; HV Smart 5K-8P: 400 Vdc, 800 Ah

The submitted sample of the above equipment has been tested according to following European Directive and following standards:

LVD Directive 2014/35/EU

Standards	Report number	Report date
IEC 62040-1:2017+A1:2021, EN 62040-1:2019+A11:2021	CIOM-ESH-P24081284-1	25/09/2024

The referred test report(s) show that the product complies with standard(s) recognized as giving presumption of compliance with the essential requirements in the specified European Directive

This verification does not imply assessment of the production of the product

Shanghai (P.R. China), September 26th, 2024.

Product Line Manager

This document shall not be reproduced, except in full, without the written approval of BV LCIE China. Information given in this document, related to the tested specimen of the described electrical sample.

Version: 10.1 / Feb.28 2024 Page 1 of 1