Important Safety Information (Lithium-Ion Batteries)

- ◆ Lithium-ion batteries have a significantly higher energy density compared to other battery chemistries. Because of this characteristic, improper handling or use may lead to unsafe conditions. For this reason, our company does not offer cylindrical, prismatic, or pouch-type lithium-ion cells for direct retail sale as single cells to the general public. Our products are intended to be used only in properly designed systems with appropriate safety measures.
- ◆ All of our lithium-ion batteries are supplied on a custom basis, in accordance with each customer's specific technical and safety requirements. Lithium-ion batteries bearing our brand that are sold through unauthorized or non-official distribution channels have not been subject to the appropriate safety design, quality control, or usage verification for the intended application. As a result, their use may pose a risk of serious damage to life, personal injury, or property. For these reasons, we strongly advise against purchasing or using lithium-ion batteries obtained through non-authorized channels. Please note that for Lithium-ion batteries purchased outside our authorized distribution network, we do not assume any responsibility, including but not limited to performance, quality or warranty obligations.
- ◆ The following are general precautions for the safe handling of lithium-ion batteries. Detailed technical and safety information is provided through our authorized distribution channels. If you have any questions, please contact us via your official sales or distribution representative.

1. Do not use or store batteries near fire, heaters, or in high-temperature environment (above 80°C). Exposure to excessive heat may damage the resin separator inside the battery, potentially causing an internal short circuit, leakage, heat generation, smoke emission, rupture, or fire.
2. Do not dispose of batteries in fire or subject them to direct heating. Doing so may melt insulation materials, damage gas venting or protection mechanisms, or ignite the electrolyte, which can result in leakage, heat generation, smoke emission, rupture, or fire.

3. Never disassemble, modify, or dismantle batteries or battery packs. Batteries and battery packs are equipped with built-in safety and protection mechanisms designed to prevent hazardous conditions. Damage to these mechanisms may lead to leakage, heat generation, smoke emission, rupture, or fire.
4. Do not mix Lithium-ion batteries with primary(non-rechargeable) batteries, or with batteries of different capacities, types, brands, or product models. Such use may result in over-discharge during operation or over-charge during charging, causing abnormal chemical reactions that could lead to leakage, heat generation, smoke emission, rupture, or fire.
5. Do not dispose of used batteries as household waste. Please recycle batteries in accordance with applicable local laws and regulations. Improper disposal may result in batteries being damaged during waste collection or processing, potentially causing short circuit, smoke emission, or fire.