



Supercaps Application in Consumer Electronics

Jinzhou Kaimei Power Co., Ltd. is one of the most professional supercapacitor suppliers from China. We produce a variety of ultracapacitors. The following six types of supercaps are the main products from us. Each type of ultra cap has its own characteristics. Kamcap always try to supply the best products to our customers and we make great efforts in the research and development of ultracapacitors.



coin type supercaps



winding supercaps



combined supercaps



module supercaps



high temperature supercaps



hybrid supercaps

Ultracapacitor is of small size and has long-using life. It is environmental-friendly and easy to install. Ultra cap is now widely used in many important industries. In the field of consumer electronics, ultracap is mainly applied into three ways, that is, driving recorder, smart home and smart toy. If you need to buy super capacitor for these use, you can contact our professional team.

Ultracap in driving recorder

Supercapacitors have fast charging and discharging speed, stable performance, environmental protection and safety, and are very suitable for



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automotive electronics applications such as driving recorders.

The driving recorder needs to have backup power during use. The use of supercapacitors in driving recorders, through reasonable circuit design, is safe and environmentally friendly. It won't have the problem of explosion.



Supercaps application in smart home

Supercapacitors are used in control panels, smart door locks, electrical control systems, home theater systems, intercom systems, video surveillance, burglar alarms, HVAC systems, kitchens, televisions, air conditioners, sports and health testing, sweeping robots and more. The application of ultracapacitor makes our daily life smarter and more comfortable.



Supercaps application in smart toy

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In smart toys, some often require instantaneous large currents, while the traditional battery can not satisfy such requirements. Combining supercapacitors with batteries can solve this problem. Supercap capacitor can also be used as power sources to power smart toys, which not only reduces the cost but also reduces the quantity of supercaps to be installed.



Nowadays, our life has become much smarter. It's not difficult to know that supercapacitor has played an indispensable role in smart life. If you want to know [ultra capacitor price information](#), please contact us!