



## S2360 motherboard uses solid-state capacitors

A [SDS Systems Development and Solutions](#) product story

[More from this company](#)

[More from this category](#)

Edited by the Electronicstalk editorial team **Sep 25, 2009**

 [SDS is to introduce the capabilities of its S2360 motherboard at the 2009 Embedded Systems Conference and Expo in Boston, US.](#)

[Based on a mini-ITX form factor, the SDS S2360 motherboard features socket S1G3 equipped with mobile AMD processors.](#)

[The S2360 card is based on a printed circuit board \(PCB\) with a greater thickness than what is normally found on this type of product and uses exclusively 'solid-state' capacitors for its critical functions.](#)

[Designed to operate without a fan, the SDS card consumes less than 35W on average in its basic configuration, is designed for applications requiring low power consumption and high-performance processing.](#)

[Equipped with high-end 3D, the S2360 is targeted to internet, multimedia and high-definition applications as it can also decode Blu-ray.](#)

[With the integrated MXM connector, graphic cards can be added, allowing the S2360 to support applications such as video games.](#)

[SDS said the second novelty of the S2360 resides on the add-on daughter card on the S2360, offering IPMI technologies based on the ATS2050 chip.](#)

[This technology allows remote management of servers and monitoring the health of various components of the system \(for example, temperature\).](#)