

System-on-Module (SOM) Starter Kit

COM Express or ETX Core Module with Standard ATX Form Factor Baseboard



Features

- SOM (ETX or COM Express Module)
- Reference Carrier Board with Thermal Solutions heatspreader and heatsink
- Schematics, Designs Guide and User manuals
- CD with Documentation (Schematics, Design Guide, DVT Report and User Manual), Software, and BSPs

Introduction

The Axiomtek System-on-Module (SOM) starter kit consists of a COM Express or ETX core module with standard ATX form factor baseboard. The starter kit comes with full baseboard schematics, COM Express/ETX design guides, product manuals, DVT report and BSP. Everything needed to get a user going with his own baseboard design and software verification immediately. Developer has the options to choose the operating system from CE, XP embedded and eLinux.

Ordering Information

	Standard
SOMSK-CEM831	CEM831 Module, Baseboard CEB94000, 1GB DDR2 Memory, 4GB CompactFlash
SOMSK-CEM850	CEM850 Module, Baseboard CEB94000, Intel C2D T9400 2.53GHz CPU, 2GB DDR3 Memory, 4GB CompactFlash
SOMSK-ETM831	ETM831 Module, Baseboard ETB9F000, 1GB DDR2 Memory, 4GB CompactFlash
SOMSK-ETM830	ETM830 Module, Baseboard ETB9F000, Intel C2D T7400 2.16GHz CPU, 1GB DDR2 Memory, 4GB CompactFlash

* All specifications and photos are subject to change without notice.



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