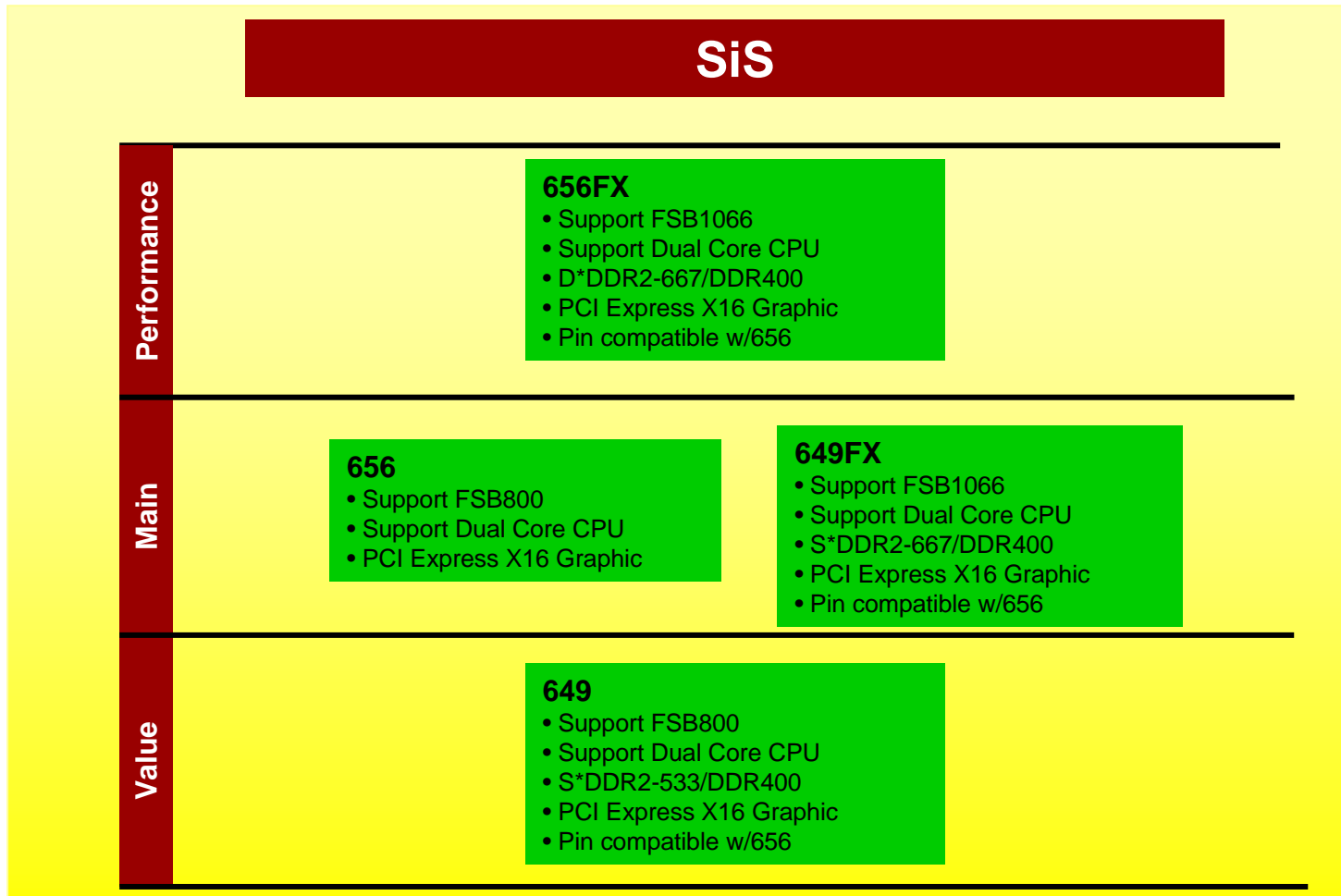


SiS656FX Introduction

Technical Marketing Dept.
Product Marketing Division
Silicon Integrated Systems Corp.





- ❑ Complete P4 discrete solution, from value to performance
- ❑ Fully support Hi-end CPU technology, from FSB1066 to Dual Core

Fully Support Latest P4 Processor Technology

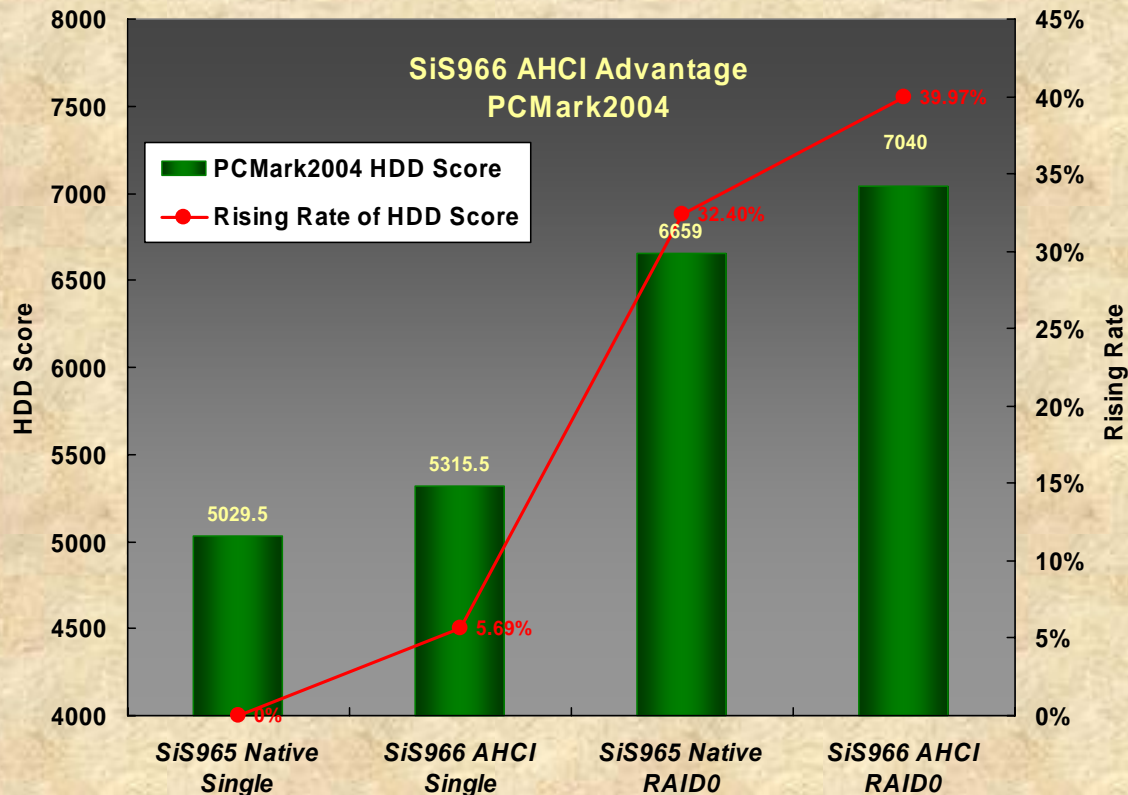
	SiS656FX
XD	Yes
EM64T	Yes
EIST	Yes
Dual Core	Yes
FSB1066	Yes

Fully Support Latest DRAM Technology

	SiS656FX
Dual Channel DDR-400, Total 2 DIMMs	Yes
Dual Channel DDR-400, Total 4 DIMMs	Yes
Dual Channel DDR2-533, Total 4 DIMMs	Yes
Dual Channel DDR2-667, Total 4 DIMMs	Yes

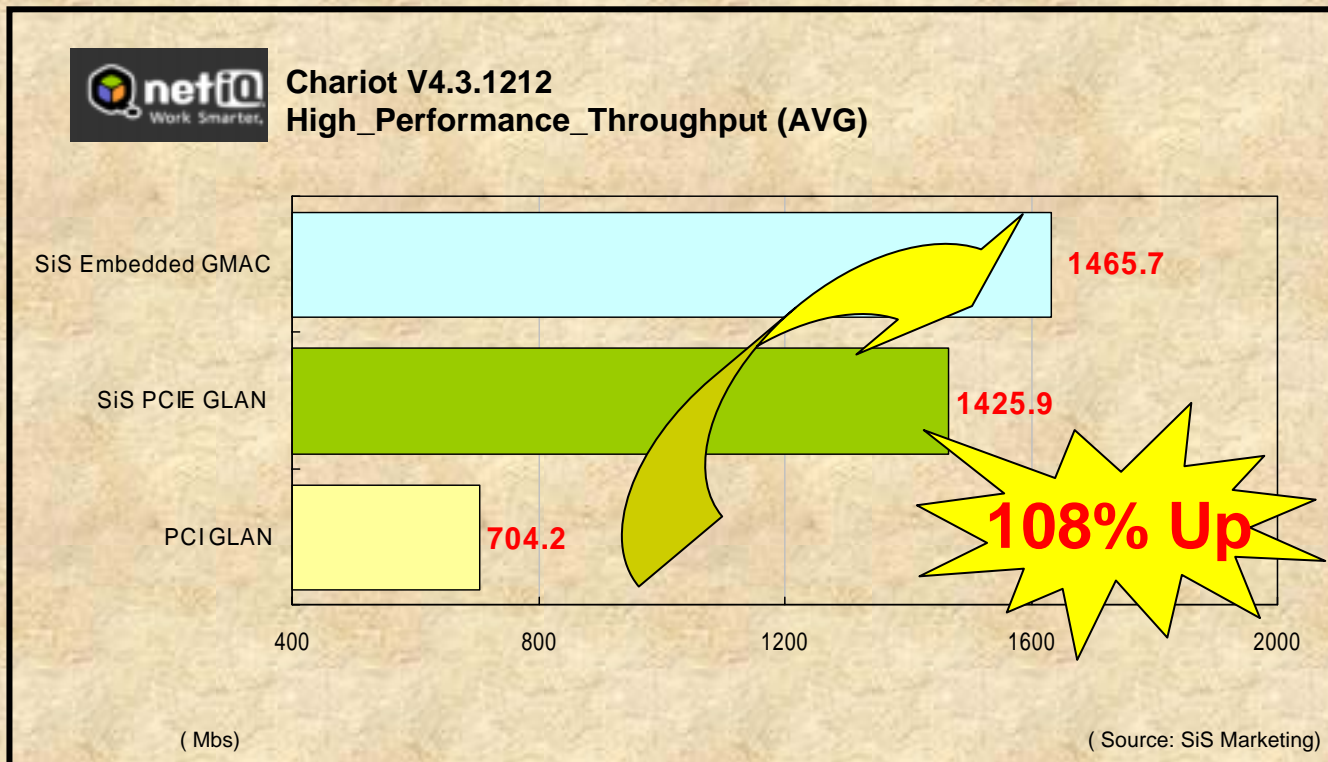
- ❑ SiS656FX without the limitation on dual core and FSB1066 CPU support, ready for the next generation PC
- ❑ SiS656FX mature DRAM design, suitable for multi-configuration

AHCI - An Exciting Performance Feature for SATA



- SiS966 support High Performance Hard Disk Interface, AHCI, with 40% improvement

Embedded High Performance GLAN MAC Solution



- ❑ SiS966 support High Quality Audio Standard, HDA,
- ❑ SiS966 Embedded the High Performance GLAN MAC solution

Thank You