

KISS 4U Systems

Configuration Guides



Configuration Options for KISS 4U with PCI 951			
Categories	Select one option of each category		
Backplane	1* PICMG1.0, 4* 32 Bit PCI Full size, 3* PCI Half size, 7* ISA Full size		
	2* PICMG1.0, 8* 32 Bit PCI Full size, 3* PCI Half size, 1* ISA/PCI Shared Full size		
PICMG Board	PCI 951		
Processors	Celeron (2.0GHz)		
	P4 (2.8GHz)		
Memory	512 MB DDR		
	1GB DDR		
	2GB DDR		
Drive Bay 1, 2, 3		1	2 3
Front accessible 5.25"	No		
	PATA 250 GB		
	Removable PATA 250 GB		
	DVD ROM PATA		
	DVD -R/RW PATA		
Drive Bay 4		4	
Internal 3.5"	No		
	PATA 250 GB		
	Slim-line CD-R/RW DVD-ROM		
Drive Bay 5, 6		5	6
Front accessible 3.5"	No		
	3.5" FDD		
Power Supply	AC 300W		
	AC 460 W		
	AC Redundant (2* 300W)		
	Others on request		
Graphic Adapter	No		
	PCI MATROX G550DH 32MB LP DVI		
Network Adapter	No		
	PCI NET D-LINK DFE-528TX 10/100Mbps		
Options	No		
	Custom Color		
	Multi I/O card		
	Slide Rails		
	Others on request		
Preinstalled OS	No		
	Windows XP Multilingual		
	Linux Suse		
	WIN 2003 SERVER		
Variant	Tower		
	Desktop		
	19" Rack Mount		

Configuration Options for KISS 4U with PCI 759			
Categories	Select one option of each category		
Backplane			
	1* PICMG1.0, 4* 32 Bit PCI Full size, 3* PCI Half size, 7* ISA Full size		
	2* PICMG1.0, 8* 32 Bit PCI Full size, 3* PCI Half size, 1* ISA/PCI Shared Full size		
	Others on request		
PICMG Board			
	PCI 759		
Processors			
	Core™ 2 Duo E4300 (1.8GHz)		
	Core™ 2 Duo E6400 (2.13GHz)		
Memory			
	2GB DDR2		
	4GB DDR2		
Drive Bay 1, 2, 3		1	2 3
Front accessible 5.25"	No		
	SATA 250 GB		
	SATA 500 GB		
	SATA 750 GB		
	SATA 1 TB		
	Removable SATA 250 GB		
	Removable SATA 500 GB		
	Removable SATA 750 GB		
	KISS-Stor 1 (2* 250 GB) (blocks two 5.25" Bays)		
	KISS-Stor 1 (2* 500 GB) (blocks two 5.25" Bays)		
	KISS-Stor 1 (2* 750 GB) (blocks two 5.25" Bays)		
	KISS-Stor 1 (2* 1TB) (blocks two 5.25" Bays)		
	KISS-Stor 0/5 (3* 250 GB) (blocks two 5.25" Bays)		
	KISS-Stor 0/5 (3* 500 GB) (blocks two 5.25" Bays)		
	KISS-Stor 0/5 (3*750 GB) (blocks two 5.25" Bays)		
	KISS-Stor 0/5 (3* 1TB) (blocks two 5.25" Bays)		
	DVD ROM SATA		
	DVD -R/RW SATA		
Drive Bay 4		4	
Internal 3.5"	No		
	SATA 250 GB		
	SATA 500 GB		
	SATA 750 GB		
	SATA 1 TB		
	Slim-line CD-R/RW DVD-ROM		
Drive Bay 5, 6		5	6
Front accessible 3.5"	No		
	CF Reader 1* 1 GB CF		
	CF Reader 1* 2 GB CF		
	CF Reader 1* 4 GB CF		
	On request		
Power Supply			
	AC 300W		
	AC 460W		
	AC Redundant (2* 300W)		
Graphic Adapter			
	No		
	PCI MATROX G550DH 32MB LP DVI		
Network Adapter			
	No		
	PCI NET D-LINK DFE-528TX 10/100Mbps		
Options			
	No		
	Custom Color		
	Slide Rails		
	others on request		
Preinstalled OS			
	No		
	Windows XP		
	Linux Suse		
	WIN 2003 SERVER		
	Others on request		
Variant			
	Tower		
	Desktop		
	19" Rack Mount		

Configuration Options for KISS 4U with PCI 760				
Categories	Select one option of each category			
Backplane				
	1* PICMG1.3, 7* 32 Bit PCI Full size, 4* PCIe *1, 1* PCIe *16			
	Others on request			
PICMG Board				
	PCI 760			
Processors				
	Core™ 2 Duo E4300 (1.8GHz)			
	Core™ 2 Duo E6400 (2.13GHz)			
	Core™ 2 Quad Q9400 (2.66GHz)			
Memory				
	2GB DDR2			
	4GB DDR2			
	8GB DDR2			
Drive Bay 1, 2, 3		1	2	3
Front accessible 5.25"	No			
	SATA 250 GB			
	SATA 500 GB			
	SATA 750 GB			
	SATA 1 TB			
	Removable SATA 250 GB			
	Removable SATA 500 GB			
	Removable SATA 750 GB			
	KISS-Stor 1 (2* 250 GB) (blocks two 5.25" Bays)			
	KISS-Stor 1 (2* 500 GB) (blocks two 5.25" Bays)			
	KISS-Stor 1 (2* 750 GB) (blocks two 5.25" Bays)			
	KISS-Stor 1 (2* 1TB) (blocks two 5.25" Bays)			
	KISS-Stor 0/5 (3* 250 GB) (blocks two 5.25" Bays)			
	KISS-Stor 0/5 (3* 500 GB) (blocks two 5.25" Bays)			
	KISS-Stor 0/5 (3* 750 GB) (blocks two 5.25" Bays)			
	KISS-Stor 0/5 (3* 1TB) (blocks two 5.25" Bays)			
	DVD ROM SATA			
	DVD -R/RW SATA			
Drive Bay 4		4		
Internal 3.5"	No			
	SATA 250 GB			
	SATA 500 GB			
	SATA 750 GB			
	SATA 1 TB			
	Slim-line CD-R/RW DVD-ROM			
Drive Bay 5, 6		5	6	
Front accessible 3.5"	No			
	CF Reader 1* 1 GB CF			
	CF Reader 1* 2 GB CF			
	CF Reader 1* 4 GB CF			
	On request			
Power Supply				
	AC 300W			
	AC 460W			
	AC Redundant (2* 300W)			
Graphic Adapter				
	No			
	PCIe *16 GEF NX8500GT-TD256EH/D2			
Network Adapter				
	No			
	PCIe *1 NET SK-9E21D Gigabit LAN			
Options				
	No			
	Custom Color			
	Slide Rails			
	others on request			
Preinstalled OS				
	No			
	Windows XP			
	Linux Suse			
	WIN 2003 SERVER			
	Others on request			
Variant				
	Tower			
	Desktop			
	19" Rack Mount			

Configuration Options for KISS 4U with PCI 960			
Categories	Select one option of each category		
Backplane			
	1* PICMG 1.3, 7* 32 Bit PCI Full size, 4* PCIe *1, 1* PCIe *16		
PICMG Board			
	PCI 960		
Processors			
	Celeron 440 M (1.86GHz)		
	Core™ Duo T2500 (2.0 GHz)		
	Core™ 2 Duo T7400 (2.16GHz)		
Memory			
	1GB DDR2		
	2GB DDR2		
Drive Bay 1, 2, 3		1	2 3
Front accessible 5.25"	No		
	SATA 250 GB		
	SATA 500 GB		
	SATA 750 GB		
	SATA 1 TB		
	Removable SATA 160 GB		
	Removable SATA 250 GB		
	Removable SATA 500 GB		
	Removable SATA 750 GB		
	Removable SATA 1TB		
	KISS-Stor 1 (2* 250 GB) (blocks two 5.25" Bays)		
	KISS-Stor 1 (2* 500 GB) (blocks two 5.25" Bays)		
	KISS-Stor 1 (2* 750 GB) (blocks two 5.25" Bays)		
	KISS-Stor 1 (2* 1TB) (blocks two 5.25" Bays)		
	KISS-Stor 0/5 (3* 250 GB) (blocks two 5.25" Bays)		
	KISS-Stor 0/5 (3* 500 GB) (blocks two 5.25" Bays)		
	KISS-Stor 0/5 (3* 750 GB) (blocks two 5.25" Bays)		
	KISS-Stor 0/5 (3* 1TB) (blocks two 5.25" Bays)		
	DVD ROM SATA		
	DVD -R/RW SATA		
Drive Bay 4		4	
Internal 3.5"	No		
	SATA 250 GB		
	SATA 500 GB		
	SATA 750 GB		
	SATA 1TB		
	Slim-line CD-R/RW DVD-ROM		
Drive Bay 5, 6		5	6
Front accessible 3.5"	No		
	On request		
Power Supply			
	AC 300W		
	AC 460 W		
	AC Redundant (2* 300W)		
Graphic Adapter			
	No		
	PCIe *16 GEF NX8500GT-TD256EH/D2		
Network Adapter			
	No		
	PCIe *1 NET SK-9E21D Gigabit LAN		
Options			
	No		
	Custom Color		
	Slide Rails		
	others on request		
Preinstalled OS			
	No		
	Windows XP		
	Linux Suse		
	WIN 2003 SERVER		
	Others on request		
Variant			
	Tower		
	Desktop		
	19" Rack Mount		

Configuration Options for KISS 4U with 886LCD-M/ATX			
Categories	Select one option of each category		
Mainboard			
	886LCD-M/ATX		
Processors			
	Celeron M 370 (1.5GHz)		
	Pentium M Dothan (1.8GHz)		
Memory			
	512MB DDR		
	1GB DDR		
	2GB DDR		
Drive Bay 1, 2, 3		1	2 3
Front accessible 5.25"	No		
	SATA 250 GB		
	SATA 500 GB		
	SATA 750 GB		
	SATA 1TB		
	Removable SATA 250		
	Removable SATA 500		
	Removable SATA 750		
	Removable SATA 1TB		
	KISS-Stor 1 (2* 250 GB) (blocks two 5.25" Bays)		
	KISS-Stor 1 (2* 500 GB) (blocks two 5.25" Bays)		
	KISS-Stor 1 (2* 750 GB) (blocks two 5.25" Bays)		
	KISS-Stor 1 (2* 1TB) (blocks two 5.25" Bays)		
	KISS-Stor 0/5 (3* 250 GB) (blocks two 5.25" Bays)		
	KISS-Stor 0/5 (3* 500 GB) (blocks two 5.25" Bays)		
	KISS-Stor 0/5 (3* 750 GB) (blocks two 5.25" Bays)		
	KISS-Stor 0/5 (3* 1TB) (blocks two 5.25" Bays)		
	DVD ROM PATA		
	DVD -R/RW PATA		
Drive Bay 4		4	
Internal 3.5"	No		
	SATA 250 GB		
	SATA 500 GB		
	SATA 750 GB		
	SATA 1TB		
	Slim-line CD-R/RW DVD-ROM		
Drive Bays 5, 6		5	6
Front accessible 3.5"	No		
	On request		
Power Supply			
	AC 300W		
	AC 460 W		
	AC Redundant (2* 300W)		
Graphic Adapter			
	No		
	AGP Matrox Mill. G550 DH 32 MB		
Network Adapter			
	No		
	PCI NET D-LINK DFE-528TX 10/100Mbps		
Options			
	No		
	Custom Color		
	Slide Rails		
	others on request		
Preinstalled OS			
	No		
	Windows XP Multilingual		
	Linux Suse		
	WIN 2003 SERVER		
	Others on request		
Variant			
	Tower		
	Desktop		
	19" Rack Mount		

Configuration Options for KISS 4U with 986LCD M/ATX			
Categories	Select one option of each category		
Mainboard	986LCD-M/ATX		
Processors	Celeron 440 M (1.86GHz)		
	Core™ Duo T2500 (2.0 GHz)		
	Core™ 2 Duo T7400 (2.16GHz)		
Memory	2GB DDR2		
	4GB DDR2		
Drive Bay 1, 2, 3		1	2
Front accessible 5.25"	No		3
	SATA 250 GB		
	SATA 500 GB		
	SATA 750 GB		
	SATA 1TB		
	Removable SATA 250 GB		
	Removable SATA 500 GB		
	Removable SATA 750 GB		
	Removable SATA 1TB		
	KISS-Stor 1 (2* 250 GB) (blocks two 5.25" Bays)		
	KISS-Stor 1 (2* 500 GB) (blocks two 5.25" Bays)		
	KISS-Stor 1 (2* 750 GB) (blocks two 5.25" Bays)		
	KISS-Stor 1 (2* 1TB) (blocks two 5.25" Bays)		
	KISS-Stor 0/5 (3* 250 GB) (blocks two 5.25" Bays)		
	KISS-Stor 0/5 (3* 500 GB) (blocks two 5.25" Bays)		
	KISS-Stor 0/5 (3* 750 GB) (blocks two 5.25" Bays)		
	KISS-Stor 0/5 (3* 1TB) (blocks two 5.25" Bays)		
	DVD ROM SATA		
	DVD -R/RW SATA		
Drive Bay 4		4	
Internal 3.5"	No		
	SATA 250 GB		
	SATA 500 GB		
	SATA 750 GB		
	SATA 1TB		
	Slim-line CD-R/RW DVD-ROM		
Drive Bay 5, 6		5	6
Front accessible 3.5"	No		
	On request		
Power Supply	AC 300W		
	AC 460W		
	AC Redundant (2* 300W)		
	Others on request		
Graphic Adapter	No		
	PCIe *16 GEF NX8500GT-TD256EH/D2		
Network Adapter	No		
	PCI NET D-LINK DFE-528TX 10/100Mbps		
Options	No		
	Custom Color		
	Slide rails		
	others on request		
Preinstalled OS	No		
	Windows XP Multilingual		
	Linux Suse		
	WIN 2003 SERVER		
	Others on request		
Variant	Tower		
	Desktop		
	19" Rack Mount		

Configuration Options for KISS 4U Dual-/Quad-Core Xeon				
Categories	Select one option of each category			
Processor Boards				
	Dual-/Quad-Core Xeon ATX Mainboard			
Processors				
	Xeon 5140, 2.33GHz/4MB Cache			
Memory				
	2GB DDR2 667MHz ECC			
	4GB DDR2 667MHz ECC			
	8GB DDR2 667MHz ECC			
	12GB DDR2 667MHz ECC			
	16GB DDR2 667MHz ECC			
Drive Bay 1, 2, 3		1	2	3
Front accessible 5.25"	No			
	SATA 250 GB			
	SATA 500 GB			
	SATA 750 GB			
	SATA 1TB			
	KISS-Stor 1 (2* 250 GB) (blocks two 5.25" Bays)			
	KISS-Stor 1 (2* 500 GB) (blocks two 5.25" Bays)			
	KISS-Stor 1 (2* 750 GB) (blocks two 5.25" Bays)			
	KISS-Stor 1 (2* 1TB) (blocks two 5.25" Bays)			
	KISS-Stor 0/5 (3* 250 GB) (blocks two 5.25" Bays)			
	KISS-Stor 0/5 (3* 500 GB) (blocks two 5.25" Bays)			
	KISS-Stor 0/5 (3* 750 GB) (blocks two 5.25" Bays)			
	KISS-Stor 0/5 (3* 1TB) (blocks two 5.25" Bays)			
	DVD ROM PATA			
	DVD -R/RW PATA			
Drive Bay 4		4		
Internal 3.5"	No			
	SATA 250 GB			
	SATA 500 GB			
	SATA 750 GB			
	SATA 1TB			
	Slim-line CD-R/RW DVD-ROM			
Drive Bays 5, 6		5	6	
Front accessible 3.5"	No			
	On request			
Power Supply				
	AC 460W			
	AC Redundant (2* 300W)			
	Others on request			
Graphic Adapter				
	No			
	PCI MATROX G550DH 32MB LP DVI			
Network Adapter				
	No			
	PCIe *1 NET SK-9E21D Gigabit LAN			
Options				
	No			
	Custom Color			
	IPMI card (Remote Management)			
	others on request			
Preinstalled OS				
	No			
	Windows XP Multilingual			
	Linux Suse			
	WIN 2003 Server			
	Others on request			
Variant				
	Tower			
	Desktop			
	19" Rack Mount			

Configuration Options for KISS 4U with KT965/ATXP			
Categories	Select one option of each category		
Processor boards			
	KT965/ATXP		
Processors			
	Core™ 2 Duo E4300 (1.8GHz)		
	Core™ 2 Duo E6400 (2.13GHz)		
	Core™ 2 Quad Q6600 (2.4GHz)		
Memory			
	2GB DDR2		
	4GB DDR2		
	8GB DDR2		
Drive Bay 1, 2, 3		1	2 3
Front accessible 5.25"	No		
	SATA 250 GB		
	SATA 500 GB		
	SATA 750 GB		
	SATA 1TB		
	KISS-Stor 1 (2* 250 GB) (blocks two 5.25" Bays)		
	KISS-Stor 1 (2* 500 GB) (blocks two 5.25" Bays)		
	KISS-Stor 1 (2* 750 GB) (blocks two 5.25" Bays)		
	KISS-Stor 1 (2* 1TB) (blocks two 5.25" Bays)		
	KISS-Stor 0/5 (3* 250 GB) (blocks two 5.25" Bays)		
	KISS-Stor 0/5 (3* 500 GB) (blocks two 5.25" Bays)		
	KISS-Stor 0/5 (3* 750 GB) (blocks two 5.25" Bays)		
	KISS-Stor 0/5 (3* 1TB) (blocks two 5.25" Bays)		
	DVD ROM SATA		
	DVD -R/RW SATA		
Drive Bay 4		4	
Internal 3.5"	No		
	SATA 250 GB		
	SATA 500 GB		
	SATA 750 GB		
	SATA 1 TB		
	Slim-line CD-R/RW DVD-ROM		
Drive Bays 5, 6		5	6
Front accessible 3.5"	No		
	On request		
Power Supply			
	AC 300W		
	AC 460W		
	AC Redundant (2* 300W)		
	Others on request		
Graphic Adapter			
	No		
	PCIe *16 GEF NX8500GT-TD256EH/D2		
Network Adapter			
	No		
	PCI NET D-LINK DFE-528TX 10/100Mbps		
Options			
	No		
	Custom Color		
	others on request		
Preinstalled OS			
	No		
	Windows XP Multilingual		
	Linux Suse		
	WIN 2003 Server		
	Others on request		
Variant			
	Tower		
	Desktop		
	19" Rack Mount		

Configuration Options for KISS 4U with KTQ45			
Categories	Select one option of each category		
Mainboard			
	KTQ45 ATXE		
Processors			
	Core™ 2 Duo E4300 (1.8GHz)		
	Core™ 2 Duo E6400 (2.13GHz)		
	Core™ 2 Quad Q9400 (2.66GHz)		
Memory			
	2GB DDR3		
	4GB DDR3		
	8GB DDR3		
Drive Bay 1, 2, 3		1	2 3
Front accessible 5.25"	No		
	SATA 250 GB		
	SATA 500 GB		
	SATA 750 GB		
	SATA 1 TB		
	Removable SATA 250 GB		
	Removable SATA 500 GB		
	Removable SATA 750 GB		
	KISS-Stor 1 (2* 250 GB) (blocks two 5.25" Bays)		
	KISS-Stor 1 (2* 500 GB) (blocks two 5.25" Bays)		
	KISS-Stor 1 (2* 750 GB) (blocks two 5.25" Bays)		
	KISS-Stor 1 (2* 1TB) (blocks two 5.25" Bays)		
	KISS-Stor 0/5 (3* 250 GB) (blocks two 5.25" Bays)		
	KISS-Stor 0/5 (3* 500 GB) (blocks two 5.25" Bays)		
	KISS-Stor 0/5 (3* 750 GB) (blocks two 5.25" Bays)		
	KISS-Stor 0/5 (3* 1TB) (blocks two 5.25" Bays)		
	DVD ROM SATA		
	DVD -R/RW SATA		
Drive Bay 4		4	
Internal 3.5"	No		
	SATA 250 GB		
	SATA 500 GB		
	SATA 750 GB		
	SATA 1 TB		
	Slim-line CD-R/RW DVD-ROM		
Drive Bay 5, 6		5	6
Front accessible 3.5"	No		
	CF Reader 1* 1 GB CF		
	CF Reader 1* 2 GB CF		
	CF Reader 1* 4 GB CF		
	On request		
Power Supply			
	AC 550W (80+)		
	AC Redundant (2* 300W)		
Graphic Adapter			
	No		
	PCIe *16 RADEON HD4350 512 MB		
Network Adapter			
	No		
	PCIe *1 NET SK-9E21D Gigabit LAN		
Options			
	No		
	Custom Color		
	Slide Rails		
	others on request		
Preinstalled OS			
	No		
	Windows XP		
	Linux Suse		
	WIN 2003 SERVER		
	Others on request		
Variant			
	Tower		
	Desktop		
	19" Rack Mount		