



KISS 2U Short V2 Systems

Configuration Guides

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Configuration Option for KISS 2U Short V2 with KTQ45/Flex	
Categories	Select one of each category
Mainboard	KTQ45/Flex
Expansion Slots via adapter card	2* PCI 32 Bit, full size 1* PCIe *16, 1* PCIe *4, full size 1* PCIe *16, 1* PCI 32 Bit full size
Processor	Intel® Core™ 2 Duo E8400 (3.00 GHz) Intel® Core™ 2 Quad Q9400 (2.66 GHz)
Memory	4GB DDR3 8GB DDR3
Drive Bay 1 (top) Front accessible 5.25"	No DVD-R/RW SATA KISS DA 225 2* 2.5" 250 GB hot swap KISS DA 225 2* 2.5" 500 GB hot swap KISS Stor Slim RAID 1 (2* 2.5" 250 GB HDD) KISS Stor Slim RAID 1 (2* 2.5" 500 GB HDD)
Drive Bay 2 Internal 3.5" or front accessible	No SATA HDD 500GB SATA HDD 1TB SATA HDD 2TB Slim DVD R/W SSD 2.5" 40 GB MLC SSD 2.5" 80 GB MLC SSD 2.5" 120 GB MLC SSD 2.5" 160 GB MLC
Drive Bay 3 Internal 3.5"	No SATA HDD 500 GB SATA HDD 1 TB SATA HDD 2 TB
Power Supply	AC 400W DC 24V 300 W DC 48V 300 W Others on request
Graphic Adapter	No PCIe x16 passive NVS 300 others on request
Network Adapter	No PCIe x1 1* RJ45 10/100/1000 PCIe x4 2* RJ45 10/100/1000 others on request
RAID Controller	No SATA PCIe x4
Options	No Custom Color PCCM PC Condition Monitoring Software EASY USB to RS232 adapter EASY RS485/422 (RS232 to RS485/422 adapter) others on request
Preinstalled OS	No Windows XP Windows 7 32 bit Windows 7 64 bit Linux Suse Others on request
Variant	Desktop 19" Rack Mount Tower
Protection Class	Front: IP20 Front: IP52

Configuration Option for KISS 2U Short V2 with KTQ45/Flex, Low Profile	
Categories	Select one of each category
Mainboard	KTQ45/Flex
Expansion Slots	1* PCIe x4 (as PCIe x16 slot), 1* PCIe x16, 2* PCI 32 Bit
Processor	Intel® Core™ 2 Duo E8400 (3.00 GHz) Intel® Core™ 2 Quad Q9400 (2.66 GHz)
Memory	4GB DDR3 8GB DDR3
Drive Bay 1 (top)	No DVD-R/RW SATA KISS DA 225 2* 2.5" 250 GB hot swap KISS DA 225 2* 2.5" 500 GB hot swap KISS Stor Slim RAID 1 (2* 2.5" 250 GB HDD) KISS Stor Slim RAID 1 (2* 2.5" 500 GB HDD)
Drive Bay 2	Internal 3.5" or front accessible No SATA HDD 500GB SATA HDD 1TB SATA HDD 2TB Slim DVD R/W SSD 2.5" 40 GB MLC SSD 2.5" 80 GB MLC SSD 2.5" 120 GB MLC SSD 2.5" 160 GB MLC
Drive Bay 3	Internal 3.5" No SATA HDD 500 GB SATA HDD 1 TB SATA HDD 2 TB
Power Supply	AC 400W DC 24V 300 W DC 48V 300 W Others on request
Graphic Adapter	No PCIe x16 passive NVS 300 others on request
Network Adapter	No PCIe x1 1* RJ45 10/100/1000 PCIe x4 2* RJ45 10/100/1000 others on request
RAID Controller	No SATA PCIe x4
Options	No Custom Color PCCM PC Condition Monitoring Software EASY USB to RS232 adapter EASY RS485/422 (RS232 to RS485/422 adapter) others on request
Preinstalled OS	No Windows XP Windows 7 32 bit Windows 7 64 bit Linux Suse Others on request
Variant	Desktop 19" Rack Mount Tower
Protection Class	Front: IP20 Front: IP52

Configuration Option for KISS 2U Short V2 with KTQ67/Flex	
Categories	Select one of each category
Mainboard	KTQ67/Flex
Expansion Slots via adapter card	2* PCI 32 Bit, full size 1* PCIe *16, 1* PCIe *4, full size 1* PCIe *16, 1* PCI 32 Bit full size
Processor	Intel® Core™ i3-2120 3.3GHz Intel® Core™ i5-2400 3.1GHz Intel® Core™ i7-2600 3.4GHz
Memory	4GB DDR3 8GB DDR3 16GB DDR3
Drive Bay 1 (top) Front accessible 5.25"	No DVD-R/RW SATA KISS DA 225 2* 2.5" 250 GB hot swap KISS DA 225 2* 2.5" 500 GB hot swap KISS Stor Slim RAID 1 (2* 2.5" 250 GB HDD) KISS Stor Slim RAID 1 (2* 2.5" 500 GB HDD)
Drive Bay 2 Internal 3.5" or front accessible	No SATA HDD 500GB SATA HDD 1TB SATA HDD 2TB Slim DVD R/W SSD 2.5" 40 GB MLC SSD 2.5" 80 GB MLC SSD 2.5" 120 GB MLC SSD 2.5" 160 GB MLC
Drive Bay 3 Internal 3.5"	No SATA HDD 500 GB SATA HDD 1 TB SATA HDD 2 TB
Power Supply	AC 400W DC 24V 300 W DC 48V 300 W Others on request
Graphic Adapter	No PCIe x16 passive NVS 300 others on request
Network Adapter	No PCIe x1 1* RJ45 10/100/1000 PCIe x4 2* RJ45 10/100/1000 others on request
RAID Controller	No SATA PCIe x4
Options	No Custom Color PCCM PC Condition Monitoring Software EASY USB to RS232 adapter EASY RS485/422 (RS232 to RS485/422 adapter) others on request
Preinstalled OS	No Windows XP Windows 7 32 bit Windows 7 64 bit Linux Suse Others on request
Variant	Desktop 19" Rack Mount Tower
Protection Class	Front: IP20 Front: IP52

Configuration Option for KISS 2U Short V2 with KTQ67/Flex, Low Profile	
Categories	Select one of each category
Mainboard	KTQ67/Flex
Expansion Slots	1* PCIe x4 (as PCIe x16 slot), 1* PCIe x16, 2* PCI 32 Bit
Processor	Intel® Core™ i3-2120 3.3GHz Intel® Core™ i5-2400 3.1GHz Intel® Core™ i7-2600 3.4GHz
Memory	4GB DDR3 8GB DDR3 16GB DDR3
Drive Bay 1 (top)	
Front accessible 5.25"	No DVD-R/RW SATA KISS DA 225 2* 2.5" 250 GB hot swap KISS DA 225 2* 2.5" 500 GB hot swap KISS Stor Slim RAID 1 (2* 2.5" 250 GB HDD) KISS Stor Slim RAID 1 (2* 2.5" 500 GB HDD)
Drive Bay 2	
Internal 3.5" or front accessible	No SATA HDD 500GB SATA HDD 1TB SATA HDD 2TB Slim DVD R/W SSD 2.5" 40 GB MLC SSD 2.5" 80 GB MLC SSD 2.5" 120 GB MLC SSD 2.5" 160 GB MLC
Drive Bay 3	
Internal 3.5"	No SATA HDD 500 GB SATA HDD 1 TB SATA HDD 2 TB
Power Supply	AC 400W DC 24V 300 W DC 48V 300 W Others on request
Graphic Adapter	No PCIe x16 passive NVS 300 others on request
Network Adapter	No PCIe x1 1* RJ45 10/100/1000 PCIe x4 2* RJ45 10/100/1000 others on request
RAID Controller	No SATA PCIe x4
Options	No Custom Color PCCM PC Condition Monitoring Software EASY USB to RS232 adapter EASY RS485/422 (RS232 to RS485/422 adapter) others on request
Preinstalled OS	No Windows XP Windows 7 32 bit Windows 7 64 bit Linux Suse Others on request
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