



Configuration Description
 Configured KISS 4U SBC Systems
 3 EXT 5.25" & 3 INT 3.5" Drive bays
 4U x 19" W x 18.58" L
 4 SATA DEVICES MAX FOR ENTIRE SYSTEM

Categories	QTY	Select one each category
POWER SUPPLIES		
		602-0132-00 KIT 300W P/S KISS 4U
		602-0133-00 KIT 460W P/S KISS 4U
BACKPLANES		
		602-0212-00 KIT BP PICMG 1.0 12PCI PCI759
		602-0213-00 KKIT BP PICMG 1.0 7PCI 7ISA PCI759
CPU		
		3-274937-1 CPU OEM C2D 1.8GHz/600FSB 2M
		3-27921-0 CPU OEM C2D 2.13GHz/10667FSB2M
MEMORY		
		512NU-DDR2-667X2 1GB DDR2 667 UNB NON-ECC DIM (512x2)
		1024NU-DDR2-667X2 2GB DDR2 667 UNB NON-ECC DIMM (1024X2)
		2048NU-DDR2-667X2 4GB DDR2 667 UNB NON-ECC DIMM (2048X2)
		2048NU-DDR2-800X2 4GB DDR2 800 UNB NON-ECC DIMM (2048X2)
DRIVE BAY 1		
Internal 3.5" Drive Bay		NO
		ST1000DM003 3.5" 1TB 7200RPM 64MB 4K SATA HDD
		ST500DM002 3.5" 500GB 7200RPM 16MB 4K SATA HDD
DRIVE BAY 2		
Internal 3.5" Drive Bay		NO
		ST1000DM003 3.5" 1TB 7200RPM 64MB 4K SATA HDD
		ST500DM002 3.5" 500GB 7200RPM 16MB 4K SATA HDD
DRIVE BAY 3		
External 5.25" Drive Bay		NO
		IHAS324 DVD +/- RW/R 24x SATA
		602-0142-00 KIT SATA-300 1TB W/CARRIER
		602-0135-01 KIT SATA 500GB W/CARRIER
DRIVE BAY 4		
External 5.25" Drive Bay		NO
		602-0142-00 KIT SATA-300 1TB W/CARRIER
		602-0135-01 KIT SATA 500GB W/CARRIER
KISS STORs TAKE UP		602-0122-01 KIT KISS STOR1 WITH 2X500GB
DRIVE BAYS 4 & 5!!		602-0123-01 KIT KISS STOR0/5 WITH 3X500GB
DRIVE BAY 5		
External 5.25" Drive Bay		NO
		602-0142-00 KIT SATA-300 1TB W/CARRIER
		602-0135-01 KIT SATA 500GB W/CARRIER
DRIVE BAY 6		
Internal 3.5" Drive Bay		NO
		ST1000DM003 3.5" 1TB 7200RPM 64MB 4K SATA HDD
		ST500DM002 3.5" 500GB 7200RPM 16MB 4K SATA HDD
VIDEO CARDS		
		NO
		G450PCI++ Matrox G450 PCI 32MB DUAL VIDEO CARD
ETHERNET CARDS		
		NO
		ETHER-1000TXU PCI 10/100/1000Mbps ethernet adapter with universal bus support, standard and low profile brackets included
		ETHER-100TX+ ENET NIC 10/100 PCI RJ-45
OPERATING SYSTEM		
		NO
		WIN7-PRO32SP1 MS WINDOWS PRO 32-BIT OEM SP1
		WINXPProfes WINDOWS XP PRO FOR EMB SYSTEMS SP2C
OPTION		
		NO
		602-0214-00 RACK EARS AND SLIDE KIT FOR KISS 4U
SPECIAL I/O CARDS		
		NO
		P/N DESCRIPTION
SPECIAL INTEGRATION		
		NO
		DESCRIBE/COMMENTS/INFO/INSTRUCTIONS/SPECS/ETC
		8GB memory requires use of a 64 bit OS (not WINXP 32 bit compatible)

All rights reserved. No part of this document may be reproduced, transmitted, transcribed, stored in a retrieval system, or translated into any language or computer language, in any form or by any means (electronic, mechanical, photocopying, recording, or otherwise), without the express written permission of Kontron America.
 All data is for information purposes only and not guaranteed for legal purposes. Information has been carefully checked and is believed to be accurate; however, no responsibility is assumed for inaccuracies. Kontron and the Kontron logo are registered trademarks of Kontron AG. All other brand or product names are trademarks or registered trademarks or copyrights by their respective owners and are recognized.