STL2 & SR2100 KDK Spares/Parts List and Configuration Guide

A reference guide to assist customers in ordering the components necessary to configure the STL2 & SR2000 Knock-Down-Kit products.



Rev 1.0

STL2 & SR2100 KDK Spares/Parts List and Configuration Guide

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STL2 & SR2100 Chassis KDK Spares/Parts List and Configuration Guide

Production SR2100 Chassis KDK/Boxed Board

This section contains information needed to order and configure a production SR2100 Chassis KDK with the production STL2 boxed board.

- 1) The production base STL2 boxed board contains the following:
 - STL2 server board
 - Processor terminator for uni-processor operation
 - Voltage Regulating Module (VRM) for dual-processor operation
 - ATX I/O shield
 - Ultra160 SCSI cable (terminated), IDE cable, & floppy cable
 - Adjustable stand-off
 - CD-ROM with Server Management Tools, Software Drivers, Configuration Tools, and Technical Product Information
 - Quick Start Guide
 - Processor retention mechanism supporting two Pentium® III processors
- 2) The production SR2100 KDK contains the following:
 - Base SR2100 server chassis with black bezel and plastic trim
 - Two 80mm fans
 - One 275W hot-swap PFC power supply installed
 - Ships with blank filler panel in second power supply module location. Field upgradeable to redundant 1+1 configuration with addition of optional 275W module accessory
 - PCI riser card with dual-peer PCI supporting 2 slots (one 64/66 & one 32/33)
 - Two hot swappable 1" SCSI hard drive carriers with black handles
 - Two hot swappable 1.6" SCSI hard drive carriers with black handles
 - Ultra160 SCSI backplane with SAF-TE supporting up to 4 SCA drives
 - One empty ½ inch ("Slim-line") bay for mobile-style CD-ROM, DVD etc.

- One empty 3.5" drive bay which supports either a standard floppy, a 1" hard drive or other peripheral
- Sliding rail mount kit with mounting hardware
- Cables:
 - One AC power cords (U.S. version)
 - Ultra160 SCSI cable (non-terminated for baseboard to backplane connection)
 - Front panel cable
 - I²C cable
 - Chassis intrusion cable
- 3) The follow items are not contained in either the STL2 boxed board or the KDK:
 - Processor(s)
 - Registered PC133 SDRAM Memory
 - Hard Disk Drives
 - Floppy/CD-ROM Drive

Product Code	MM #	Min. Order Qty.	Description
KB3HSRP	833085	1	SR2100 KDK
STL2	830522	1	Production STL2 boxed board
AB3TPSMDUL	833152	1	275W swappable power supply module- for upgrade to redundant 1+1 configuration
FXXCDROMBLK	829781	1	Spare slim-line 24X IDE CD-ROM (black)
-	-	1	Boxed Intel Pentium® III Processor (FC-PGA) with 133MHz FSB
Not offered	-	-	Hard Disk Drive (order through your normal channels)
Not offered	-	-	Floppy Drive (order through your normal channels)
Not offered	-	-	Memory (order through your normal channels)

STL2 & SR2100 Chassis KDK - Spares and Accessories

Board and Chassis SKUs:

Product Code	MM #	Min. Order Qty.	Description
KB3HSRP	833085	1	Production SR2100 KDK
STL2	830522	1	STL2 Production Boxed Board

Common Spares/Accessories:

Product Code	MM #	Min. Order Qty.	Description
ABTIO	830762	50	ATX I/O Shield for use with STL2 board
ATLTERM	832363	10	Processor terminator for uni-processor operation

SR2100 Chassis Spares/Accessories:

Product Code	MM #	Min. Order Qty.	Description
FB3SPRS	834126	1	SR2100 Spares Kit: Front Panel Board, SCSI Backplane board, power supply housing, STL2 PCI Riser card, One black drive carrier (for either 1" or 1.6"), CD-ROM mounting bracket kit, 80mm fan, all unique cables
AHDDCARR5BLK	827933	5	Spare 1" hot swap SCSI hard drive carrier with black handle
FXXCARRBLK16	829442	10	Spare 1.6" hot swap SCSI hard drive carrier with black handle (converts to 1")
FXXCDROMBLK	829781	1	Slim-line 24X IDE CD-ROM (black)
FB2HSSCSIBP	827776	1	Spare hot-swap SCSI back plane board
FB2TLRISER	832360	1	Spare riser for use in SR2100/SR2050 (one 64/66, one 32/33 slot)
FB2FAN	827771	1	Spare 80mm fan
FB2PKG	827774	1	Spare set of packaging (for re-shipping)

Product Code	MM #	Min. Order Qty.	Description
AB3TPSHSE	833151	1	Spare power supply housing- outer "cage" that houses modules and power share board.
AB3TPSBLANK	833290	1	Spare blank filler panel for power supply in non-redundant (1+0) operation
AB3TPSMDUL	833152	1	275W PFC swappable power supply module. For upgrade to redundant (1+1) operation or for spare module. Includes AC power cord
AB3BLKBEZEL	833289	1	Black Bezel with handles
AB2MTBRKT	828190	1	Front/mid rack mount bracket kit
AB2RAILKIT	827747	1	Rail kit
AXXEXTSCSICBL	830656	1	External SCSI cable accessory kit package of 5 cables
FB2FPBRDU	832115	1	Front Panel Board

SR2100 Chassis Cosmetic Parts & Accessories:

For customers who desire parts designed to match this product with earlier Intel product offerings.

Product Code	MM #	Min. Order Qty.	Description
FB2BEZEL	827770	1	Beige bezel with handles (same as SR2000/SR20250 bezel)
AB2BLKBEZEL	827660	1	Black bezel with handles (same as ISP2150 bezel)
FXXSLIMCDROM	827772	1	Slim-line 24X IDE CD-ROM (beige)
FHDDRVCARR	823375	10	Spare 1.0" hot swap SCSI hard drive carrier with beige handle
FHDDRVCARR16	827939	10	Spare 1.6" hot swap SCSI hard drive carrier with beige handle (converts to 1")