

Service Partition Quick Start Installation

About the Service Partition

The Service Partition provides the user with the ability to remotely access a local partition on the server and to identify and diagnose server health issues. The remote access is provided through either a modem or network connection. Platforms that support the service partition include SPKA4, SRKA4 and ISP4400 only. Intel® recommends that the service partition be installed before the operating system.

Installing the Service Partition

Prepare the Server to Boot from the CD-ROM Drive

1. Insert the Intel® Server Board Resource CD into the CD-ROM drive on the server.
2. Restart the system.
3. Press F2 when prompted during the boot cycle to enter BIOS setup.
4. Select the **Boot Menu**.
5. In **Boot Device Priority**, press the + key to move ATAPI* CD-ROM to the top of the list.
6. Press the F10 key to save the settings. The system will reset and boot to the CD-ROM drive.

Create the Service Partition

1. From the CD-ROM menu, select **Utilities** and press the Enter key.
2. Select **Run Service Partition Administrator** and press the Enter key.
3. From the list of available items, select **Create Service Partition-first time**.
4. Follow the screen instructions and reboot system when prompted. The server will boot from the CD-ROM drive.

Format the Service Partition

1. After the system reboot, select the **Utilities** menu and press the Enter key.
2. Select **Run Service Partition Administrator** and press the Enter key.
3. Select **Format Service Partition and Install Software**.
4. This concludes the Service Partition installation. Remove the Server Board Resource CD from the CD-ROM drive and exit from the Menu screen. The Operating System may now be installed.



Information in this document is provided in connection with Intel® products. No license, express or implied, by estoppel or otherwise, to any intellectual property rights is granted by this document. Except as provided in Intel's Terms and Conditions of Sale for such products, Intel assumes no liability whatsoever, and Intel disclaims any express or implied warranty, relating to sale and/or use of Intel® products including liability or warranties relating to fitness for a particular purpose, merchantability, or infringement of any patent, copyright or other intellectual property right. Intel® products are not intended for use in medical, life saving, or life sustaining applications. Intel may make changes to specifications and product descriptions at any time, without notice.

Copyright © Intel Corporation 2000. *Other brands and names are the property of their respective owners.