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.

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