

Topic: Running PXE and DHCP on Different Machines
Component(s) Affected: PowerQuest ControlCenter
Date: June 05, 2003

OVERVIEW / ENVIRONMENT

When installing PowerQuest ControlCenter, the PXE installation process queries whether or not the target machine will also run the DHCP service. If the PXE install was set up to run both on the same machine, and that is not, or is no longer the case, client machines will not be able to receive boot options from the PXE Server.

DETAILED DESCRIPTION

The following instructions will make the PXE server aware that DHCP is running on a separate machine.

1. Run REGEDIT and locate the registry key:

```
HKEY_LOCAL_MACHINE\Software\PowerQuest\PXE\ProxyDhcp
```

2. Double-click the **UseDhcpPort name** field in the right-hand REGEDIT pane.
3. In the **Value** field, enter 1.
4. Reboot the machine, or go to the computer's **Services** list in the Computer Management window and stop and restart PowerQuest PXE Services.

For more information, please contact ClearCube technical support.

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