

Sun Cobalt Qube™ 3 Appliance

Sun Cobalt™ OS 6.4 Release Notes



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These are the issues and advisories known to be outstanding for release 6.4 of the Sun Cobalt Qube™ appliance operating system (OS).

Known issues

Windows XP Professional requires a change to the registry to join Sun Cobalt Qube appliance domains

If you are using the Windows Domain Controller feature and have Windows XP Professional clients who want to join the domain, the following change must be made to the Windows registry of each such client:

In the key:

```
HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\Netlogon\Parameters
```

Set the value:

```
RequireSignOrSeal = dword:00000000
```

Backups must be restored to the same version of the operating system

System backups made with an earlier version of the operating system cannot be restored to later versions.

To restore a system backup from an earlier release, first use the OS Restore CD corresponding to the backup's release to restore the Sun Cobalt Qube 3 appliance and then restore the backup. You can then upgrade the OS. You should make a new backup to avoid this problem in the future.

Manage Mailing Lists capability tied to Manage Users and Groups

If a user is granted the Manage Users and Groups capability, the user is automatically granted the Manage Mailing Lists capability as well. Attempts to revoke the mailing list capability are ignored until the users and groups capability is revoked.

Disabling file sharing disables print serving

If you disable file sharing for Windows or Apple on the Sun Cobalt Qube 3 appliance, the corresponding print service will also be disabled. You have to enable file sharing in order to use the print server. File sharing is enabled by default.

Appliance must be rebooted after changing SNMP settings

If you enable the Simple Network Management Protocol (SNMP) service or change any of the SNMP settings, you must reboot the Sun Cobalt Qube 3 appliance for the change(s) to take effect.

Disabling the SNMP service does not require a reboot.

Only the user “administrator” can add clients to a Windows domain

Some Windows servers support the use of an administrative group called “Domain Admin” whose users can add client PCs to the domain. On the Sun Cobalt Qube 3 Appliance, only the user “administrator” can add clients to the domain (the password for this user is the same as the password used with the Qube 3’s “admin” user account).

Testing modem connections yields unexpected results

If you use the “Save and Test” feature of the ISDN or analog modem configuration screens, you may get incorrect error messages. These messages should be ignored as a correctly configured modem will work normally.

Advisories

Windows XP Home cannot join domains

Participating in domains is not a feature of Windows XP Home so this client operating system cannot utilize the domain features of the Sun Cobalt Qube 3 appliance. Windows XP Professional works as expected (once the registry setting described above is applied).

PPTP support is not standard on MacOS

The Sun Cobalt Qube 3 appliance implements standard Point-to-Point Tunneling Protocol (PPTP) support (Remote Access VPN) that works with no additional software on Windows clients. Since there is no standard support for PPTP in the Macintosh, users will have to provide their own client software and work out any issues that may be specific to that software.

The Sun Cobalt Qube 3 Print Server does not support uploading printer drivers

Although some Windows print servers allow printer drivers to be uploaded to the server, the Sun Cobalt Qube 3 appliance does not. Appropriate printer drivers should be installed on each client computer.