



Troubleshooting—Unicon eLux

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Verify the Platform Base Image Version

- Step 1** On the **Start** menu, select **Control Panel**.
 - Step 2** Select the **Setup** tab.
 - Step 3** Select the **General** tab and look for the OS line.
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Verify That Cisco JVDI Client Is Installed

Use this procedure to verify that Cisco JVDI Client is installed, and to confirm the Cisco JVDI Client version.

- Step 1** On the **Start** menu, select **Control Panel**.
 - Step 2** Select the **Setup** tab.
 - Step 3** Select the **General** tab.
 - Step 4** Scroll down the list of packages and look for **Cisco JVDI Client**.
The add-on versions appear in the same line.
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Verify That VXC Is Running on the Thin Client

Cisco Jabber Softphone for VDI requires that the `vxc` process be running.

Step 1 Use Secure Shell (SSH) to connect to the thin client.

Step 2 Search the running programs for `vxc`.

ps -ef | grep -r vxc

You should see the following lines:

```
admin@LWT44d3ca76ba19:~> ps -ef |grep -r vxc

thinuser 6536 1 0 Mar14 ? 00:07:43 /bin/bash /usr/bin/pidrun.sh -c run_vxc.sh -a -m -o
/var/log/cisco/vxcConsole.log -e /var/log/cisco/vxcError.log

thinuser 6538 6536 0 Mar14 ? 00:00:00 /bin/bash /usr/bin/run_vxc.sh -m

thinuser 6547 6538 8 Mar14 ? 13:02:16 vxc -m

admin 31576 31303 0 11:05 pts/0 00:00:00 grep -r vxc

admin@LWT44d3ca76ba19:~>
```

Call Control Is Lost After a Network Failure

Users see a prompt to reconnect to their hosted virtual desktops (HVDs). After the users reconnect, Cisco Jabber call control features do not work.

This problem can occur if the thin client loses network connectivity.

To resolve this issue, have the users exit Cisco Jabber and disconnect from their HVDs. Next they can log back in to their HVDs and sign back in to Cisco Jabber to restore call control.

Call Is Lost After HVD Disconnection

Users receive a prompt to log back in to their hosted virtual desktops (HVD) during an active call, and the call drops. The other party to the call has no indication that the call has ended, except the line is silent.

This issue can occur if the connection between the thin client and the HVD drops, causing a temporary loss of registration and call control.

To work around this issue, users can call the other party back. If the other party is not available, users can send an instant message (IM).