



**TECHNICAL UPDATE**

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# **Certificate Updates for Polycom® Business IP Phones, OBi Edition**



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# Certificate Updates for Polycom® Business IP Phones, OBi Edition

The following table lists the certificates supported for the Polycom VVX business IP phones, OBi Edition. Unless otherwise specified, each Root CA issues its own certificate.

## Certificates Supported in Release 6.3.1

| Certificate Common Name  | RSA Public Key Size | Signature Algorithm     | Validity Period Start          | Validity Period End            |
|--|---------------------|-------------------------|--------------------------------|--------------------------------|
| AddTrust External CA Root  | 2048 bit            | sha1WithRSAEncryption   | May 30<br>10:48:38<br>2000 GMT | May 30<br>10:48:38<br>2020 GMT |
| Baltimore CyberTrust Root  | 2048 bit            | sha1WithRSAEncryption   | May 12<br>18:46:00<br>2000 GMT | May 12<br>23:59:00<br>2025 GMT |
| C=US, O=Equifax, OU=Equifax Secure Certificate Authority                           | 1024 bit            | sha1WithRSAEncryption   | Aug 22<br>16:41:51<br>1998 GMT | Aug 22<br>16:41:51<br>2018 GMT |
| C=US, O=Starfield Technologies, Inc., OU=Starfield Class 2 Certification Authority | 2048 bit            | sha256WithRSAEncryption | Sep 1<br>00:00:00<br>2009 GMT  | Dec 31<br>23:59:59<br>2037 GMT |
| C=US, O=The Go Daddy Group, Inc., OU=Go Daddy Class 2 Certification Authority      | 2048 bit            | sha1WithRSAEncryption   | Jun 29<br>17:06:20<br>2004 GMT | Jun 29<br>17:06:20<br>2034 GMT |
| C=US, O=VeriSign, Inc., OU=Class 3 Public Primary Certification Authority          | 1024 bit            | sha1WithRSAEncryption   | Jan 29<br>00:00:00<br>1996 GMT | Aug 2<br>23:59:59<br>2028 GMT  |
| DigiCert Global Root CA  | 2048 bit            | sha1WithRSAEncryption   | Nov 10<br>00:00:00<br>2006 GMT | Nov 10<br>00:00:00<br>2031 GMT |

| Certificate Common Name   | RSA Public Key Size | Signature Algorithm     | Validity Period Start    | Validity Period End      |
|---|---------------------|-------------------------|--------------------------|--------------------------|
| DigiCert High Assurance EV Root CA  | 2048 bit            | sha1WithRSAEncryption   | Nov 10 00:00:00 2006 GMT | Nov 10 00:00:00 2031 GMT |
| DST Root CA X3  | 2048 bit            | sha1WithRSAEncryption   | Sep 30 21:12:19 2000 GMT | Sep 30 14:01:15 2021 GMT |
| GeoTrust Global CA  | 2048 bit            | sha1WithRSAEncryption   | May 21 04:00:00 2002 GMT | May 21 04:00:00 2022 GMT |
| GlobalSign  | 2048 bit            | sha1WithRSAEncryption   | Dec 15 08:00:00 2006 GMT | Dec 15 08:00:00 2021 GMT |
| Go Daddy Root Certificate Authority - G2  | 2048 bit            | sha256WithRSAEncryption | Sep 1 00:00:00 2009 GMT  | Dec 31 23:59:59 2037 GMT |
| GTE CyberTrust Global Root  | 2048 bit            | sha256WithRSAEncryption | Apr 18 16:36:18 2012 GMT | Aug 13 16:35:17 2018 GMT |
| <a href="http://www.valicert.com//emailAddress=info@valicert.com">http://www.valicert.com//emailAddress=info@valicert.com</a> | 1024 bit            | sha1WithRSAEncryption   | Jun 25 22:23:48 1999 GMT | Jun 25 22:23:48 2019 GMT |
| Obihai Certification Authority/emailAddress=support@obihai.com  | 1024 bit            | sha1WithRSAEncryption   | Aug 17 22:33:47 2010 GMT | Jan 2 22:33:47 2038 GMT  |

| Certificate Common Name                                      | RSA Public Key Size | Signature Algorithm     | Validity Period Start          | Validity Period End            |
|--|---------------------|-------------------------|--------------------------------|--------------------------------|
| Polycom Root CA  | 4096 bit            | sha256WithRSAEncryption | Mar 9<br>18:52:13<br>2009 GMT  | Mar 9<br>19:02:13<br>2039 GMT  |
| QuoVadis Root CA 2   | 4096 bit            | sha1WithRSAEncryption   | Nov 24<br>18:27:00<br>2006 GMT | Nov 24<br>18:23:33<br>2031 GMT |
| QuoVadis Root CA 2 G3  | 4096 bit            | sha256WithRSAEncryption | Jan 12<br>18:59:32<br>2012 GMT | Jan 12<br>18:59:32<br>2042 GMT |
| RapidSSL SHA256 CA - G3                                      | 2048 bit            | sha256WithRSAEncryption | Aug 29<br>21:39:32<br>2014 GMT | May 20<br>21:39:32<br>2022 GMT |
| thawte Primary Root CA                                       | 2048 bit            | sha1WithRSAEncryption   | Nov 17<br>00:00:00<br>2006 GMT | Jul 16<br>23:59:59<br>2036 GMT |
| thawte Primary Root CA - G3                                  | 2048 bit            | sha256WithRSAEncryption | Apr 2<br>00:00:00<br>2008 GMT  | Dec 1<br>23:59:59<br>2037 GMT  |
| UTN-USERFirst-Hardware                                       | 2048 bit            | sha1WithRSAEncryption   | Jun 7<br>08:09:10<br>2005 GMT  | May 30<br>10:48:38<br>2020 GMT |
| VeriSign Class 3 Public Primary Certification Authority - G5 | 2048 bit            | sha1WithRSAEncryption   | Nov 8<br>00:00:00<br>2006 GMT  | Jul 16<br>23:59:59<br>2036 GMT |