



TECHNICAL UPDATE

January 2019 | 3725-24444-005A

Certificate Updates for Polycom Trio™ Solution with UC Software 5.8.0AA



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6001 America Center Drive
San Jose, CA 95002
USA

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Certificate Updates for Polycom Trio™ Solution

The following table lists the certificates supported for the Polycom Trio™ 8800 system, Polycom Trio™ 8500 system, and Polycom Trio™ Visual+ systems.

Unless otherwise specified, each Root CA issues its own certificate

Certificates Supported in Release 5.8.0AA

Certificate Common Name	RSA Public Key Size	Signature Algorithm	Validity Period Start	Validity Period End
AddTrust External CA Root	2048 bit	sha1WithRSAEncryption	May 30 10:48:38 2000 GMT	May 30 10:48:38 2020 GMT
Amazon Root CA 1	2048 bit	sha256WithRSAEncryption	May 26 00:00:00 2015 GMT	Jan 17 00:00:00 2038 GMT
Amazon Root CA 2	4096 bit	sha384WithRSAEncryption	May 26 00:00:00 2015 GMT	May 26 00:00:00 2040 GMT
Amazon Root CA 3	256 bit	cdsa-with-SHA256	May 26 00:00:00 2015 GMT	May 26 00:00:00 2040 GMT
Amazon Root CA 4	384 bit	ecdsha-with-SHA384	May 26 00:00:00 2015 GMT	May 26 00:00:00 2040 GMT
Baltimore CyberTrust Root	2048 bit	sha1WithRSAEncryption	May 12 18:46:00 2000 GMT	May 12 23:59:00 2025 GMT
C=US, O=The Go Daddy Group, Inc., OU=Go Daddy Class 2 Certification Authority	2048 bit	sha1WithRSAEncryption	Jun 29 17:06:20 2004 GMT	Jun 29 17:06:20 2034 GMT
C=US, O=VeriSign, Inc., OU=Class 2 Public Primary Certification Authority - G2, OU=(c) 1998 VeriSign, Inc. - For authorized use only, OU=VeriSign Trust Network	1024 bit	sha1WithRSAEncryption	May 18 00:00:00 1998 GMT	Aug 1 23:59:59 2028 GMT

Certificate Common Name	RSA Public Key Size	Signature Algorithm	Validity Period Start	Validity Period End
C=US, O=VeriSign, Inc., OU=Class 3 Public Primary Certification Authority	1024 bit	sha1WithRSAEncryption	Jan 29 00:00:00 1996 GMT	Aug 2 23:59:59 2028 GMT
C=US, O=VeriSign, Inc., OU=Class 3 Public Primary Certification Authority - G2, OU=(c) 1998 VeriSign, Inc. - For authorized use only, OU=VeriSign Trust Network	1024 bit	sha1WithRSAEncryption	May 18 00:00:00 1998 GMT	Aug 1 23:59:59 2028 GMT
C=US, O=VeriSign, Inc., OU=Class 4 Public Primary Certification Authority - G2, OU=(c) 1998 VeriSign, Inc. - For authorized use only, OU=VeriSign Trust Network	1024 bit	sha1WithRSAEncryption	May 18 00:00:00 1998 GMT	Aug 1 23:59:59 2028 GMT
Class 2 Primary CA	2048 bit	sha1WithRSAEncryption	Jul 7 17:05:00 1999 GMT	Jul 6 23:59:59 2019 GMT
CMA Self-Signed Certificate/emailAddress=support@polycom.com	1024 bit	sha1WithRSAEncryption	Feb 13 00:29:59 2009 GMT	Feb 11 00:29:59 2019 GMT
COMODO RSA Certification Authority	4096 bit	sha384WithRSAEncryption	Jan 19 00:00:00 2010 GMT	Jan 18 23:59:59 2038 GMT
Cybertrust Public SureServer SV CA (Issued By: Baltimore CyberTrust Root)	2048 bit	sha1WithRSAEncryption	Sep 8 17:35:16 2010 GMT	Sep 8 17:34:08 2020 GMT
Deutsche Telekom Internal Root CA 1	2048 bit	sha1WithRSAEncryption	Nov 15 12:28:30 2007 GMT	Nov 15 23:59:59 2027 GMT
Deutsche Telekom Root CA 1	1024 bit	md5WithRSAEncryption	July 9 11:34:00 1999 GMT	July 9 23:59:00 2019 GMT

Certificate Common Name	RSA Public Key Size	Signature Algorithm	Validity Period Start	Validity Period End
Deutsche Telekom Root CA 2	2048 bit	sha1WithRSAEncryption	Jul 9 12:11:00 1999 GMT	Jul 9 23:59:00 2019 GMT
DigiCert Assured ID Root CA	2048 bit	sha1WithRSAEncryption	Nov 10 00:00:00 2006 GMT	Nov 10 00:00:00 2031 GMT
DigiCert Assured ID Root G2	2048 bit	sha256WithRSAEncryption	Aug 1 12:00:00 2013 GMT	Jan 15 12:00:00 2038 GMT
DigiCert Assured ID Root G3	384 bit	ecdsa-with-SHA384	Aug 1 12:00:00 2013 GMT	Jan 15 12:00:00 2038 GMT
DigiCert Global Root CA	2048 bit	sha1WithRSAEncryption	Nov 10 00:00:00 2006 GMT	Nov 10 00:00:00 2031 GMT
DigiCert Global Root G2	2048 bit	sha256WithRSAEncryption	Aug 1 12:00:00 2013 GMT	Jan 15 12:00:00 2038 GMT
DigiCert Global Root G3	384 bit	ecdsa-with-SHA384	Aug 1 12:00:00 2013 GMT	Jan 15 12:00:00 2038 GMT
DigiCert High Assurance EV Root CA	2048 bit	sha1WithRSAEncryption	Nov 10 00:00:00 2006 GMT	Nov 10 00:00:00 2031 GMT
DigiCert Trusted Root G4	4096 bit	sha384WithRSAEncryption	Aug 1 12:00:00 2013 GMT	Jan 15 12:00:00 2038 GMT.
DST Root CA X3	2048 bit	sha1WithRSAEncryption	Sep 30 21:12:19 2000 GMT	Sep 30 14:01:15 2021 GMT
Entrust Root Certification Authority	2048 bit	sha1WithRSAEncryption	Nov 27 20:23:42 2006 GMT	Nov 27 20:53:42 2026 GMT

Certificate Common Name	RSA Public Key Size	Signature Algorithm	Validity Period Start	Validity Period End
Entrust Root Certification Authority - G2	2048 bit	sha256WithRSAEncryption	Jul 7 17:25:54 2009 GMT	Dec 7 17:55:54 2030 GMT
Entrust.net Certification Authority (2048)	2048 bit	sha1WithRSAEncryption	Dec 24 17:50:51 1999 GMT	Dec 24 14:15:12 2029 GMT
Entrust.net Client Certification Authority	1024 bit	md5WithRSAEncryption	Oct 12 19:24:30 1999 GMT	Oct 12 19:54:30 2019 GMT
Entrust.net Secure Server Certification Authority	1024 bit	sha1WithRSAEncryption	May 25 16:09:40 1999 GMT	May 25 16:39:40 2019 GMT
GeoTrust Global CA	2048 bit	sha1WithRSAEncryption	May 21 04:00:00 2002 GMT	May 21 04:00:00 2022 GMT
GeoTrust Global CA 2	2048 bit	sha1WithRSAEncryption	Mar 4 05:00:00 2004 GMT	Mar 4 05:00:00 2019 GMT
GeoTrust Primary Certification Authority	2048 bit	sha1WithRSAEncryption	Nov 27 00:00:00 2006 GMT	Jul 16 23:59:59 2036 GMT
GeoTrust Primary Certification Authority - G3	2048 bit	sha256WithRSAEncryption	Apr 2 00:00:00 2008 GMT	Dec 1 23:59:59 2037 GMT
GeoTrust Universal CA	4096 bit	sha1WithRSAEncryption	Mar 4 05:00:00 2004 GMT	Mar 4 05:00:00 2029 GMT
GeoTrust Universal CA 2	4096 bit	sha1WithRSAEncryption	Mar 4 05:00:00 2004 GMT	Mar 4 05:00:00 2029 GMT
GlobalSign	2048 bit	sha1WithRSAEncryption	Dec 15 08:00:00 2006 GMT	Dec 15 08:00:00 2021 GMT

Certificate Common Name	RSA Public Key Size	Signature Algorithm	Validity Period Start	Validity Period End
GlobalSign Root CA	2048 bit	sha1WithRSAEncryption	Sep 1 12:00:00 1998 GMT	Jan 28 12:00:00 2028 GMT
GlobalSign Root CA - R3	2048 bit	sha256WithRSAEncryption	Mar 18 3:30:00 2009 GMT	Mar 18 3:30:00 2029 GMT
Go Daddy Root Certificate Authority - G2	2048 bit	sha256WithRSAEncryption	Sep 1 00:00:00 2009 GMT	Dec 31 23:59:59 2037 GMT
http://www.valicert.com//emailAddress=info@valicert.com	1024 bit	sha1WithRSAEncryption	Jun 25 22:23:48 1999 GMT	Jun 25 22:23:48 2019 GMT
http://www.valicert.com//emailAddress=info@valicert.com	1024 bit	sha1WithRSAEncryption	Jun 26 00:19:54 1999 GMT	Jun 26 00:19:54 2019 GMT
http://www.valicert.com//emailAddress=info@valicert.com	1024 bit	sha1WithRSAEncryption	Jun 26 00:22:33 1999 GMT	Jun 26 00:22:33 2019 GMT
ISRG Root X1	4096 bit	sha256WithRSAEncryption	Jun 4 11:04:38 2015 GMT	Jun 4 11:04:38 2035 GMT
O=RSA Security Inc, OU=RSA Security 2048 V3	2048 bit	sha1WithRSAEncryption	Feb 22 20:39:23 2001 GMT	Feb 22 20:39:23 2026 GMT
QuoVadis Global SSL ICA G2	2048 bit	sha256WithRSAEncryption	Jun 1 13:35:05 2013 GMT	Jun 1 13:35:05 2023 GMT
QuoVadis Root CA 2	4096 bit	sha1WithRSAEncryption	Nov 24 18:27:00 2006 GMT	Nov 24 18:23:33 2031 GMT
QuoVadis Root CA 2 G3	4096 bit	sha256WithRSAEncryption	Jan 12 18:59:32 2012 GMT	Jan 12 18:59:32 2042 GMT

Certificate Common Name	RSA Public Key Size	Signature Algorithm	Validity Period Start	Validity Period End
Starfield Root Certificate Authority - G2	2048 bit	sha256WithRSAEncryption	Sep 1 00:00:00 2009 GMT	Dec 31 23:59:59 2037 GMT
StartCom Certification Authority	4096 bit	sha1WithRSAEncryption	Sep 17 19:46:36 2006 GMT	Sep 17 19:46:36 2036 GMT
StartCom Certification Authority G2	4096 bit	sha256WithRSAEncryption	Jan 1 01:00:01 2010 GMT	Dec 31 23:59:01 2039 GMT
Swiss Government Root CA III	4096 bit	sha256WithRSAEncryption	Apr 15 07:00:00 2016 GMT	Apr 15 06:59:59 2041 GMT
T-TeleSec GlobalRoot Class 2	2048 bit	sha256WithRSAEncryption	Oct 1 10:40:14 2008 GMT	Oct 1 23:59:59 2033 GMT
T-TeleSec GlobalRoot Class 3	2048 bit	sha256WithRSAEncryption	Oct 1 10:29:56 2008 GMT	Oct 1 23:59:59 2033 GMT
TC TrustCenter Class 2 CA II	2048 bit	sha1WithRSAEncryption	Jan 12 14:38:43 2006 GMT	Dec 31 22:59:59 2025 GMT
TC TrustCenter Class 3 CA II	2048 bit	sha1WithRSAEncryption	Jan 12 14:41:57 2006 GMT	Dec 31 22:59:59 2025 GMT
TC TrustCenter Class 4 CA II	2048 bit	sha1WithRSAEncryption	Mar 23 14:10:23 2006 GMT	Dec 31 22:59:59 2025 GMT
TC TrustCenter Universal CA I	2048 bit	sha1WithRSAEncryption	Mar 22 15:54:28 2006 GMT	Dec 31 22:59:59 2025 GMT

Certificate Common Name	RSA Public Key Size	Signature Algorithm	Validity Period Start	Validity Period End
TC TrustCenter Universal CA II	4096 bit	sha1WithRSAEncryption	Mar 22 15:58:34 2006 GMT	Dec 31 22:59:59 2030 GMT
TC TrustCenter Universal CA III	2048 bit	sha1WithRSAEncryption	Sep 9 08:15:27 2009 GMT	Dec 31 23:59:59 2029 GMT
TeleSec qualified Root CA 1	521 bit	ecdsa-with-SHA512	Apr 5 09:30:31 2017 GMT	Apr 5 23:59:59 2047 GMT
Thawte Personal Basic CA/emailAddress=personal- basic@thawte.com	1024 bit	md5WithRSAEncryption	Jan 1 00:00:00 1996 GMT	Dec 31 23:59:59 2020 GMT
Thawte Personal Basic CA/emailAddress=personal- basic@thawte.com	1024 bit	sha1WithRSAEncryption	Jan 1 00:00:00 1996 GMT	Jan 1 23:59:59 2021 GMT
Thawte Personal Freemail CA/emailAddress=personal- freemail@thawte.com	1024 bit	sha1WithRSAEncryption	Jan 1 00:00:00 1996 GMT	Jan 1 23:59:59 2021 GMT
Thawte Personal Freemail CA/emailAddress=personal- freemail@thawte.com	1024 bit	md5WithRSAEncryption	Jan 1 00:00:00 1996 GMT	Dec 31 23:59:59 2020 GMT
Thawte Personal Premium CA/emailAddress=personal- premium@thawte.com	1024 bit	sha1WithRSAEncryption	Jan 1 00:00:00 1996 GMT	Jan 1 23:59:59 2021 GMT
Thawte Personal Premium CA/emailAddress=personal- premium@thawte.com	1024 bit	md5WithRSAEncryption	Jan 1 00:00:00 1996 GMT	Dec 31 23:59:59 2020 GMT
Thawte Premium Server CA/emailAddress=premium- server@thawte.com	1024 bit	sha1WithRSAEncryption	Aug 1 00:00:00 1996 GMT	Jan 1 23:59:59 2021 GMT
Thawte Premium Server CA/emailAddress=premium- server@thawte.com	1024 bit	md5WithRSAEncryption	Aug 1 00:00:00 1996 GMT	Dec 31 23:59:59 2020 GMT

Certificate Common Name	RSA Public Key Size	Signature Algorithm	Validity Period Start	Validity Period End
Thawte Primary Root CA	2048 bit	sha1WithRSAEncryption	Nov 17 00:00:00 2006 GMT	Jul 16 23:59:59 2036 GMT
Thawte Primary Root CA - G3	2048 bit	sha256WithRSAEncryption	Apr 2 00:00:00 2008 GMT	Dec 1 23:59:59 2037 GMT
Thawte Server CA/emailAddress=server- certs@thawte.com	1024 bit	sha1WithRSAEncryption	Aug 1 00:00:00 1996 GMT	Jan 1 23:59:59 2021 GMT
Thawte Server CA/emailAddress=server- certs@thawte.com	1024 bit	md5WithRSAEncryption	Aug 1 00:00:00 1996 GMT	Dec 31 23:59:59 2020 GMT
Thawte Universal CA Root	16384 bit	sha1WithRSAEncryption	Dec 5 13:56:05 1999 GMT	Apr 3 13:56:05 2037 GMT
VeriSign Class 1 Public Primary Certification Authority - G3	2048 bit	sha1WithRSAEncryption	Oct 1 00:00:00 1999 GMT	Jul 16 23:59:59 2036 GMT
VeriSign Class 2 Public Primary Certification Authority - G3	2048 bit	sha1WithRSAEncryption	Oct 1 00:00:00 1999 GMT	Jul 16 23:59:59 2036 GMT
VeriSign Class 3 Public Primary Certification Authority - G3	2048 bit	sha1WithRSAEncryption	Oct 1 00:00:00 1999 GMT	Jul 16 23:59:59 2036 GMT
VeriSign Class 3 Public Primary Certification Authority - G5	2048 bit	sha1WithRSAEncryption	Nov 8 00:00:00 2006 GMT	Jul 16 23:59:59 2036 GMT
VeriSign Class 3 Secure Server CA - G2 (Issued By: C=US, O=VeriSign, Inc., OU=Class 3 Public Primary Certification Authority - G2, OU=(c) 1998 VeriSign, Inc. - For authorized use only, OU=VeriSign Trust Network)	2048 bit	sha1WithRSAEncryption	Mar 25 00:00:00 2009 GMT	Mar 24 23:59:59 2019 GMT

Certificate Common Name	RSA Public Key Size	Signature Algorithm	Validity Period Start	Validity Period End
VeriSign Class 3 Secure Server CA - G3 (Issued By: VeriSign Class 3 Public Primary Certification Authority - G5)	2048 bit	sha1WithRSAEncryption	Feb 8 00:00:00 2010 GMT	Feb 7 23:59:59 2020 GMT
VeriSign Class 4 Public Primary Certification Authority - G3	2048 bit	sha1WithRSAEncryption	Oct 1 00:00:00 1999 GMT	Jul 16 23:59:59 2036 GMT
VeriSign Universal Root Certification Authority	2048 bit	sha256WithRSAEncryption	Apr 2 00:00:00 2008 GMT	Dec 1 23:59:59 2037 GMT