



## Poly VideoOS and TC8 with 3.3.0

The following table lists the certificates supported for Poly G7500, Studio X50, Studio X30, and TC8. Unless otherwise specified, each Root CA issues its own certificate.

### G7500, Studio X50, and Studio X30 Certificates Supported in Release 3.3.0

<i>Certificate Common Name</i>	<i>RSA Public Key Size</i>	<i>Signature Algorithm</i>	<i>Validity Period Start</i>	<i>Validity Period End</i>
Thawte Primary Root CA	2048 bit	Sha1WithRSAEncryption	Nov 17 00:00:00 2006 GMT	Jul 16 23:59:59 2036 GMT
Certplus Root CA G1	4096 bit	sha512WithRSAEncryption	May 26 00:00:00 2014 GMT	Jan 15 00:00:00 2038 GMT
USERTrust ECC Certification Authority	384 bit	ecdsa-with-SHA384	Feb 1 00:00:00 2010 GMT	Jan 18 23:59:59 2038 GMT
T\DCRKTRUST Elektronik Sertifika Hizmet Sağlayıcısı H5	2048 bit	sha256WithRSAEncryption	Apr 30 08:07:01 2013 GMT	Apr 28 08:07:01 2023 GMT
GlobalSign	256 bit	ecdsa-with-SHA256	Nov 13 00:00:00 2012 GMT	Jan 19 03:14:07 2038 GMT
Starfield Services Root Certificate Authority - G2	2048 bit	sha256WithRSAEncryption	Sep 1 00:00:00 2009 GMT	Dec 31 23:59:59 2037 GMT
GlobalSign	2048 bit	sha1WithRSAEncryption	Dec 15 08:00:00 2006 GMT	Dec 15 08:00:00 2021 GMT
DST Root CA X3	2048 bit	sha1WithRSAEncryption	Sep 30 21:12:19 2000 GMT	Sep 30 14:01:15 2021 GMT

<b>Certificate Common Name</b>	<b>RSA Public Key Size</b>	<b>Signature Algorithm</b>	<b>Validity Period Start</b>	<b>Validity Period End</b>
Government Root Certification Authority	4096 bit	sha1WithRSAEncryption	Dec 5 13:23:33 2002 GMT	Dec 5 13:23:33 2032 GMT
D-TRUST Root Class 3 CA 2 2009	2048 bit	sha256WithRSAEncryption	Nov 5 08:35:58 2009 GMT	Nov 5 08:35:58 2029 GMT
T-TeleSec GlobalRoot Class 3	2048 bit	sha256WithRSAEncryption	Oct 1 10:29:56 2008 GMT	Oct 1 23:59:59 2033 GMT
GlobalSign	2048 bit	sha256WithRSAEncryption	Mar 18 10:00:00 2009 GMT	Mar 18 10:00:00 2029 GMT
Chambers of Commerce Root - 2008	4096 bit	sha1WithRSAEncryption	Aug 1 12:29:50 2008 GMT	Jul 31 12:29:50 2038 GMT
QuoVadis Root CA 2 G3	4096 bit	sha256WithRSAEncryption	Jan 12 18:59:32 2012 GMT	Jan 12 18:59:32 2042 GMT
CA Disig Root R1	4096 bit	sha1WithRSAEncryption	Jul 19 09:06:56 2012 GMT	Jul 19 09:06:56 2042 GMT
Go Daddy Class 2 Certification Authority	2048 bit	sha1WithRSAEncryption	Jun 29 17:06:20 2004 GMT	Jun 29 17:06:20 2034 GMT
Starfield Class 2 Certification Authority	2048 bit	sha1WithRSAEncryption	Jun 29 17:39:16 2004 GMT	Jun 29 17:39:16 2034 GMT
GeoTrust Primary Certification Authority - G2	384 bit	ecdsa-with-SHA384	Nov 5 00:00:00 2007 GMT	Jan 18 23:59:59 2038 GMT
GlobalSign	384 bit	ecdsa-with-SHA384	Nov 13 00:00:00 2012 GMT	Jan 19 03:14:07 2038 GMT

<b>Certificate Common Name</b>	<b>RSA Public Key Size</b>	<b>Signature Algorithm</b>	<b>Validity Period Start</b>	<b>Validity Period End</b>
Bypass Class 3 Root CA	4096 bit	sha256WithRSAEncryption	Oct 26 08:28:58 2010 GMT	Oct 26 08:28:58 2040 GMT
Network Solutions Certificate Authority	2048 bit	sha1WithRSAEncryption	Dec 1 00:00:00 2006 GMT	Dec 31 23:59:59 2029 GMT
TUBITAK Kamu SM SSL Kok Sertifikasi - Surum 1	2048 bit	sha256WithRSAEncryption	Nov 25 08:25:55 2013 GMT	Oct 25 08:25:55 2043 GMT
Cybertrust Global Root	2048 bit	sha1WithRSAEncryption	Dec 15 08:00:00 2006 GMT	Dec 15 08:00:00 2021 GMT
USERTrust RSA Certification Authority	4096 bit	sha384WithRSAEncryption	Feb 1 00:00:00 2010 GMT	Jan 18 23:59:59 2038 GMT
DigiCert Global Root CA	2048 bit	sha1WithRSAEncryption	Nov 10 00:00:00 2006 GMT	Nov 10 00:00:00 2031 GMT
OpenTrust Root CA G2	4096 bit	sha512WithRSAEncryption	May 26 00:00:00 2014 GMT	Jan 15 00:00:00 2038 GMT
DigiCert Global Root CA	2048 bit	sha1WithRSAEncryption	Nov 10 00:00:00 2006 GMT	Nov 10 00:00:00 2031 GMT
OISTE WISeKey Global Root GA CA	2048 bit	sha1WithRSAEncryption	Dec 11 16:03:44 2005 GMT	Dec 11 16:09:51 2037 GMT
Baltimore CyberTrust Root	2048 bit	sha1WithRSAEncryption	May 12 18:46:00 2000 GMT	May 12 23:59:00 2025 GMT
Staat der Nederlanden EV Root CA	4096 bit	sha256WithRSAEncryption	Dec 8 11:19:29 2010 GMT	Dec 8 11:10:28 2022 GMT

<b>Certificate Common Name</b>	<b>RSA Public Key Size</b>	<b>Signature Algorithm</b>	<b>Validity Period Start</b>	<b>Validity Period End</b>
SwissSign Gold CA - G2	4096 bit	sha1WithRSAEncryption	Oct 25 08:30:35 2006 GMT	Oct 25 08:30:35 2036 GMT
ACCVRAIZ1	4096 bit	sha1WithRSAEncryption	May 5 09:37:37 2011 GMT	Dec 31 09:37:37 2030 GMT
Entrust.net Certification Authority (2048)	2048 bit	sha1WithRSAEncryption	Dec 24 17:50:51 1999 GMT	Jul 24 14:15:12 2029 GMT
Hellenic Academic and Research Institutions RootCA 2011	2048 bit	sha1WithRSAEncryption	Dec 6 13:49:52 2011 GMT	Dec 1 13:49:52 2031 GMT
Entrust Root Certification Authority - G2	2048 bit	sha256WithRSAEncryption	Jul 7 17:25:54 2009 GMT	Dec 7 17:55:54 2030 GMT
Izenpe.com	4096 bit	sha256WithRSAEncryption	Dec 13 13:08:28 2007 GMT	Dec 13 08:27:25 2037 GMT
IdenTrust Public Sector Root CA 1	4096 bit	sha256WithRSAEncryption	Jan 16 17:53:32 2014 GMT	Jan 16 17:53:32 2034 GMT
SwissSign Silver CA - G2	4096 bit	sha1WithRSAEncryption	Oct 25 08:32:46 2006 GMT	Oct 25 08:32:46 2036 GMT
VeriSign Universal Root Certification Authority	2048 bit	sha256WithRSAEncryption	Apr 2 00:00:00 2008 GMT	Dec 1 23:59:59 2037 GMT
QuoVadis Root CA 1 G3	4096 bit	sha256WithRSAEncryption	Jan 12 17:27:44 2012 GMT	Jan 12 17:27:44 2042 GMT
OpenTrust Root CA G3	384 bit	ecdsa-with-SHA384	May 26 00:00:00 2014 GMT	Jan 15 00:00:00 2038 GMT

<b>Certificate Common Name</b>	<b>RSA Public Key Size</b>	<b>Signature Algorithm</b>	<b>Validity Period Start</b>	<b>Validity Period End</b>
Staat der Nederlanden Root CA - G3	4096 bit	sha256WithRSAEncryption	Nov 14 11:28:42 2013 GMT	Nov 13 23:00:00 2028 GMT
COMODO Certification Authority	2048 bit	sha1WithRSAEncryption	Dec 1 00:00:00 2006 GMT	Dec 31 23:59:59 2029 GMT
QuoVadis Root Certification Authority	2048 bit	sha1WithRSAEncryption	Mar 19 18:33:33 2001 GMT	Mar 17 18:33:33 2021 GMT
VeriSign Class 3 Public Primary Certification Authority - G4	384 bit	ecdsa-with-SHA384	Nov 5 00:00:00 2007 GMT	Jan 18 23:59:59 2038 GMT
Actalis Authentication Root CA	4096 bit	sha256WithRSAEncryption	Sep 22 11:22:02 2011 GMT	Sep 22 11:22:02 2030 GMT
NetLock Arany (Class Gold) Főtan\FAsDtv1ny	2048 bit	sha256WithRSAEncryption	Dec 11 15:08:21 2008 GMT	Dec 6 15:08:21 2028 GMT
Polycom-SUBCA01	4096 bit	sha256WithRSAEncryption	Mar 29 17:25:48 2016 GMT	Mar 29 17:23:46 2026 GMT
ISRG Root X1	4096 bit	sha256WithRSAEncryption	Jun 4 11:04:38 2015 GMT	Jun 4 11:04:38 2035 GMT
TeliaSonera Root CA v1	4096 bit	sha1WithRSAEncryption	Oct 18 12:00:50 2007 GMT	Oct 18 12:00:50 2032 GMT
thawte Primary Root CA - G3	2048 bit	sha256WithRSAEncryption	Apr 2 00:00:00 2008 GMT	Dec 1 23:59:59 2037 GMT
DigiCert Assured ID Root CA	2048 bit	sha1WithRSAEncryption	Nov 10 00:00:00 2006 GMT	Nov 10 00:00:00 2031 GMT

<b>Certificate Common Name</b>	<b>RSA Public Key Size</b>	<b>Signature Algorithm</b>	<b>Validity Period Start</b>	<b>Validity Period End</b>
Certum CA	2048 bit	sha1WithRSAEncryption	Jun 11 10:46:39 2002 GMT	Jun 11 10:46:39 2027 GMT
Visa eCommerce Root	2048 bit	sha1WithRSAEncryption	Jun 26 02:18:36 2002 GMT	Jun 24 00:16:12 2022 GMT
AAA Certificate Services	2048 bit	sha1WithRSAEncryption	Jan 1 00:00:00 2004 GMT	Dec 31 23:59:59 2028 GMT
XRamp Global Certification Authority	2048 bit	sha1WithRSAEncryption	Nov 1 17:14:04 2004 GMT	Jan 1 05:37:19 2035 GMT
Certnomis - Autorit9 Racine	4096 bit	sha1WithRSAEncryption	Sep 17 08:28:59 2008 GMT	Sep 17 08:28:59 2028 GMT
GeoTrust Global CA	2048 bit	sha1WithRSAEncryption	May 21 04:00:00 2002 GMT	May 21 04:00:00 2022 GMT
Amazon Root CA 3	256 bit	ecdsa-with-SHA256	May 26 00:00:00 2015 GMT	May 26 00:00:00 2040 GMT
QuoVadis Root CA 2	4096 bit	sha1WithRSAEncryption	Nov 24 18:27:00 2006 GMT	Nov 24 18:23:33 2031 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
DigiCert High Assurance EV Root CA	2048 bit	sha1WithRSAEncryption	Nov 10 00:00:00 2006 GMT	Nov 10 00:00:00 2031 GMT
Buypass Class 2 Root CA	4096 bit	sha256WithRSAEncryption	Oct 26 08:38:03 2010 GMT	Oct 26 08:38:03 2040 GMT

<b>Certificate Common Name</b>	<b>RSA Public Key Size</b>	<b>Signature Algorithm</b>	<b>Validity Period Start</b>	<b>Validity Period End</b>
Starfield Root Certificate Authority - G2	2048 bit	sha256WithRSAEncryption	Sep 1 00:00:00 2009 GMT	Dec 31 23:59:59 2037 GMT
DigiCert SHA2 Secure Server CA	2048 bit	sha256WithRSAEncryption	Mar 8 12:00:00 2013 GMT	Mar 8 12:00:00 2023 GMT
AffirmTrust Networking	2048 bit	sha1WithRSAEncryption	Jan 29 14:08:24 2010 GMT	Dec 31 14:08:24 2030 GMT
GeoTrust Universal CA 2	4096 bit	sha1WithRSAEncryption	Mar 4 05:00:00 2004 GMT	Mar 4 05:00:00 2029 GMT
certSIGN ROOT CA	2048 bit	sha1WithRSAEncryption	Jul 4 17:20:04 2006 GMT	Jul 4 17:20:04 2031 GMT
COMODO ECC Certification Authority	384 bit	ecdsa-with-SHA384	Mar 6 00:00:00 2008 GMT	Jan 18 23:59:59 2038 GMT
DigiCert Assured ID Root G2	2048 bit	sha256WithRSAEncryption	Aug 1 12:00:00 2013 GMT	Jan 15 12:00:00 2038 GMT
EE Certification Centre Root CA	2048 bit	sha1WithRSAEncryption	Oct 30 10:10:30 2010 GMT	Dec 17 23:59:59 2030 GMT
CFCA EV ROOT	4096 bit	sha256WithRSAEncryption	Aug 8 03:07:01 2012 GMT	Dec 31 03:07:01 2029 GMT
QuoVadis Root CA 3	4096 bit	sha1WithRSAEncryption	Nov 24 19:11:23 2006 GMT	Nov 24 19:06:44 2031 GMT
Hellenic Academic and Research Institutions ECC RootCA 2015	384 bit	ecdsa-with-SHA256	Jul 7 10:37:12 2015 GMT	Jun 30 10:37:12 2040 GMT

<b>Certificate Common Name</b>	<b>RSA Public Key Size</b>	<b>Signature Algorithm</b>	<b>Validity Period Start</b>	<b>Validity Period End</b>
CA Disig Root R2	4096 bit	sha256WithRSAEncryption	Jul 19 09:15:30 2012 GMT	Jul 19 09:15:30 2042 GMT
Certum Trusted Network CA	2048 bit	sha1WithRSAEncryption	Oct 22 12:07:37 2008 GMT	Dec 31 12:07:37 2029 GMT
Hongkong Post Root CA 1	2048 bit	sha1WithRSAEncryption	May 15 05:13:14 2003 GMT	May 15 04:52:29 2023 GMT
GeoTrust Primary Certification Authority	2048 bit	sha1WithRSAEncryption	Nov 27 00:00:00 2006 GMT	Jul 16 23:59:59 2036 GMT
OpenTrust Root CA G1	4096 bit	sha256WithRSAEncryption	May 26 08:45:50 2014 GMT	Jan 15 00:00:00 2038 GMT
Chunghwa Telecom Co., Ltd ePKI Root Certification Authority	4096 bit	sha1WithRSAEncryption	Dec 20 02:31:27 2004 GMT	Dec 20 02:31:27 2034 GMT
Security Communication EV RootCA1	2048 bit	sha1WithRSAEncryption	Jun 6 02:12:32 2007 GMT	Jun 6 02:12:32 2037 GMT
Global Chambersign Root - 2008	4096 bit	sha1WithRSAEncryption	Aug 1 12:31:40 2008 GMT	Jul 31 12:31:40 2038 GMT
Global Chambersign Root	2048 bit	sha1WithRSAEncryption	Sep 30 16:14:18 2003 GMT	Sep 30 16:14:18 2037 GMT
DigiCert Trusted Root G4	4096 bit	sha384WithRSAEncryption	Aug 1 12:00:00 2013 GMT	Jan 15 12:00:00 2038 GMT
SECOM Trust.net Security Communication RootCA1	2048 bit	sha1WithRSAEncryption	Sep 30 04:20:49 2003 GMT	Sep 30 04:20:49 2023 GMT



<b>Certificate Common Name</b>	<b>RSA Public Key Size</b>	<b>Signature Algorithm</b>	<b>Validity Period Start</b>	<b>Validity Period End</b>
Sonera Class2 CA	2048 bit	sha1WithRSAEncryption	Apr 6 07:29:40 2001 GMT	Apr 6 07:29:40 2021 GMT
thawte Primary Root CA - G2	384 bit	ecdsa-with-SHA384	Nov 5 00:00:00 2007 GMT	Jan 18 23:59:59 2038 GMT
SZAFIR ROOT CA2	2048 bit	sha256WithRSAEncryption	Oct 19 07:43:30 2015 GMT	Oct 19 07:43:30 2035 GMT
SecureSign RootCA11	2048 bit	sha1WithRSAEncryption	Apr 8 04:56:47 2009 GMT	Apr 8 04:56:47 2029 GMT
EC-ACC	2048 bit	sha1WithRSAEncryption	Jan 7 23:00:00 2003 GMT	Jan 7 22:59:59 2031 GMT
TWCA Global Root CA	4096 bit	sha256WithRSAEncryption	Jun 27 06:28:33 2012 GMT	Dec 31 15:59:59 2030 GMT
GlobalSign Root CA	2048 bit	sha1WithRSAEncryption	Sep 1 12:00:00 1998 GMT	Jan 28 12:00:00 2028 GMT
Entrust Root Certification Authority - EC1	384 bit	ecdsa-with-SHA384	Dec 18 15:25:36 2012 GMT	Dec 18 15:55:36 2037 GMT
TWCA Root Certification Authority	2048 bit	sha1WithRSAEncryption	Aug 28 07:24:33 2008 GMT	Dec 31 15:59:59 2030 GMT
Atos TrustedRoot 2011	2048 bit	sha256WithRSAEncryption	Jul 7 14:58:30 2011 GMT	Dec 31 23:59:59 2030 GMT
AC RAIZ FNMT-RCM	4096 bit	sha256WithRSAEncryption	Oct 29 15:59:56 2008 GMT	Jan 1 00:00:00 2030 GMT

<b>Certificate Common Name</b>	<b>RSA Public Key Size</b>	<b>Signature Algorithm</b>	<b>Validity Period Start</b>	<b>Validity Period End</b>
Go Daddy Root Certificate Authority - G2	2048 bit	sha256WithRSAEncryption	Sep 1 00:00:00 2009 GMT	Dec 31 23:59:59 2037 GMT
Secure Global CA	2048 bit	sha1WithRSAEncryption	Nov 7 19:42:28 2006 GMT	Dec 31 19:52:06 2029 GMT
Entrust Root Certification Authority	2048 bit	sha1WithRSAEncryption	Nov 27 20:23:42 2006 GMT	Nov 27 20:53:42 2026 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
Trustis FPS Root CA	2048 bit	sha1WithRSAEncryption	Dec 23 12:14:06 2003 GMT	Jan 21 11:36:54 2024 GMT
GeoTrust Primary Certification Authority - G3	2048 bit	sha256WithRSAEncryption	Apr 2 00:00:00 2008 GMT	Dec 1 23:59:59 2037 GMT
LuxTrust Global Root 2	4096 bit	sha256WithRSAEncryption	Mar 5 13:21:57 2015 GMT	Mar 5 13:21:57 2035 GMT
DigiCert Global Root G2	2048 bit	sha256WithRSAEncryption	Aug 1 12:00:00 2013 GMT	Jan 15 12:00:00 2038 GMT
E-Tugra Certification Authority	4096 bit	sha256WithRSAEncryption	Mar 5 12:09:48 2013 GMT	Mar 3 12:09:48 2023 GMT
Certum Trusted Network CA 2	4096 bit	sha512WithRSAEncryption	Oct 6 08:39:56 2011 GMT	Oct 6 08:39:56 2046 GMT
AffirmTrust Premium ECC	384 bit	ecdsa-with-SHA384	Jan 29 14:20:24 2010 GMT	Dec 31 14:20:24 2040 GMT

<b>Certificate Common Name</b>	<b>RSA Public Key Size</b>	<b>Signature Algorithm</b>	<b>Validity Period Start</b>	<b>Validity Period End</b>
Polycom-RootCA	4096 bit	sha256WithRSAEncryption	Mar 29 17:13:46 2016 GMT	Mar 29 17:23:46 2026 GMT
SecureTrust CA	2048 bit	sha1WithRSAEncryption	Nov 7 19:31:18 2006 GMT	Dec 31 19:40:55 2029 GMT
T-TeleSec GlobalRoot Class 2	2048 bit	sha256WithRSAEncryption	Oct 1 10:40:14 2008 GMT	Oct 1 23:59:59 2033 GMT
Autoridad de Certificacion Firmaprofesional CIF A62634068	4096 bit	sha1WithRSAEncryption	May 20 08:38:15 2009 GMT	Dec 31 08:38:15 2030 GMT
IdenTrust Commercial Root CA 1	4096 bit	sha256WithRSAEncryption	Jan 16 18:12:23 2014 GMT	Jan 16 18:12:23 2034 GMT
Amazon Root CA 4	384 bit	ecdsa-with-SHA384	May 26 00:00:00 2015 GMT	May 26 00:00:00 2040 GMT
COMODO RSA Certification Authority	4096 bit	sha384WithRSAEncryption	Jan 19 00:00:00 2010 GMT	Jan 18 23:59:59 2038 GMT
Security Communication RootCA2	2048 bit	sha256WithRSAEncryption	May 29 05:00:39 2009 GMT	May 29 05:00:39 2029 GMT
Certnomis - Root CA	4096 bit	sha256WithRSAEncryption	Oct 21 09:17:18 2013 GMT	Oct 21 09:17:18 2033 GMT
D-TRUST Root Class 3 CA 2 EV 2009	2048 bit	sha256WithRSAEncryption	Nov 5 08:50:46 2009 GMT	Nov 5 08:50:46 2029 GMT
Certplus Root CA G2	384 bit	ecdsa-with-SHA384	May 26 00:00:00 2014 GMT	Jan 15 00:00:00 2038 GMT

<b>Certificate Common Name</b>	<b>RSA Public Key Size</b>	<b>Signature Algorithm</b>	<b>Validity Period Start</b>	<b>Validity Period End</b>
AffirmTrust Premium	4096 bit	sha384WithRSAEncryption	Jan 29 14:10:36 2010 GMT	Dec 31 14:10:36 2040 GMT
Hellenic Academic and Research Institutions RootCA 2015	4096 bit	sha256WithRSAEncryption	Jul 7 10:11:21 2015 GMT	Jun 30 10:11:21 2040 GMT
OISTE WISeKey Global Root GB CA	2048 bit	sha256WithRSAEncryption	Dec 1 15:00:32 2014 GMT	Dec 1 15:10:31 2039 GMT
QuoVadis Root CA 3 G3	4096 bit	sha256WithRSAEncryption	Jan 12 20:26:32 2012 GMT	Jan 12 20:26:32 2042 GMT
AffirmTrust Commercial	2048 bit	sha256WithRSAEncryption	Jan 29 14:06:06 2010 GMT	Dec 31 14:06:06 2030 GMT
GeoTrust Universal CA	4096 bit	sha1WithRSAEncryption	Mar 4 05:00:00 2004 GMT	Mar 4 05:00:00 2029 GMT
Microsec e-Szigno Root CA 2009	2048 bit	sha256WithRSAEncryption	Jun 16 11:30:18 2009 GMT	Dec 30 11:30:18 2029 GMT
ACEDICOM Root	4096 bit	sha1WithRSAEncryption	Apr 18 16:24:22 2008 GMT	Apr 13 16:24:22 2028 GMT
DigiCert Global Root G3	384 bit	ecdsa-with-SHA384	Aug 1 12:00:00 2013 GMT	Jan 15 12:00:00 2038 GMT
Chambers of Commerce Root	2048 bit	sha1WithRSAEncryption	Sep 30 16:13:43 2003 GMT	Sep 30 16:13:44 2037 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

<b>Certificate Common Name</b>	<b>RSA Public Key Size</b>	<b>Signature Algorithm</b>	<b>Validity Period Start</b>	<b>Validity Period End</b>
Amazon Root CA 2	4096 bit	sha384WithRSAEncryption	May 26 00:00:00 2015 GMT	May 26 00:00:00 2040 GMT
Amazon Root CA 1	2048 bit	sha256WithRSAEncryption	May 26 00:00:00 2015 GMT	Jan 17 00:00:00 2038 GMT
Certigna	2048 bit	sha1WithRSAEncryption	Jun 29 15:13:05 2007 GMT	Jun 29 15:13:05 2027 GMT
GotoRoom hardware team	2048 bit	sha256WithRSAEncryption	Oct 29 19:59:09 2019 GMT	Oct 22 19:59:09 2044 GMT

**TC8 Certificates Supported in Release 3.3.0**

<b>Certificate Common Name</b>	<b>RSA Public Key Size</b>	<b>Signature Algorithm</b>	<b>Validity Period Start</b>	<b>Validity Period End</b>
thawte Primary Root CA	2048 bit	sha1WithRSAEncryption	Nov 17 00:00:00 2006 GMT	Jul 16 23:59:59 2036 GMT
Certplus Root CA G1	4096 bit	sha512WithRSAEncryption	May 26 00:00:00 2014 GMT	Jan 15 00:00:00 2038 GMT
USERTrust ECC Certification Authority	384 bit	ecdsa-with-SHA384	Feb 1 00:00:00 2010 GMT	Jan 18 23:59:59 2038 GMT
TDCRKTRUST Elektronik Sertifika Hizmet Sağlayıcısı H5	2048 bit	sha256WithRSAEncryption	Apr 30 08:07:01 2013 GMT	Apr 28 08:07:01 2023 GMT
GlobalSign	256 bit	ecdsa-with-SHA256	Nov 13 00:00:00 2012 GMT	Jan 19 03:14:07 2038 GMT
Starfield Services Root Certificate Authority - G2	2048 bit	sha256WithRSAEncryption	Sep 1 00:00:00 2009 GMT	Dec 31 23:59:59 2037 GMT
GlobalSign	2048 bit	sha1WithRSAEncryption	Dec 15 08:00:00 2006 GMT	Dec 15 08:00:00 2021 GMT
DST Root CA X3	2048 bit	sha1WithRSAEncryption	Sep 30 21:12:19 2000 GMT	Sep 30 14:01:15 2021 GMT
Government Root Certification Authority	4096 bit	sha1WithRSAEncryption	Dec 5 13:23:33 2002 GMT	Dec 5 13:23:33 2032 GMT
D-TRUST Root Class 3 CA 2 2009	2048 bit	sha256WithRSAEncryption	Nov 5 08:35:58 2009 GMT	Nov 5 08:35:58 2029 GMT

<b>Certificate Common Name</b>	<b>RSA Public Key Size</b>	<b>Signature Algorithm</b>	<b>Validity Period Start</b>	<b>Validity Period End</b>
T-TeleSec GlobalRoot Class 3	2048 bit	sha256WithRSAEncryption	Oct 1 10:29:56 2008 GMT	Oct 1 23:59:59 2033 GMT
GlobalSign	2048 bit	sha256WithRSAEncryption	Mar 18 10:00:00 2009 GMT	Mar 18 10:00:00 2029 GMT
Chambers of Commerce Root - 2008	4096 bit	sha1WithRSAEncryption	Aug 1 12:29:50 2008 GMT	Jul 31 12:29:50 2038 GMT
QuoVadis Root CA 2 G3	4096 bit	sha256WithRSAEncryption	Jan 12 18:59:32 2012 GMT	Jan 12 18:59:32 2042 GMT
CA Disig Root R1	4096 bit	sha1WithRSAEncryption	Jul 19 09:06:56 2012 GMT	Jul 19 09:06:56 2042 GMT
Go Daddy Class 2 Certification Authority	2048 bit	sha1WithRSAEncryption	Jun 29 17:06:20 2004 GMT	Jun 29 17:06:20 2034 GMT
Starfield Class 2 Certification Authority	2048 bit	sha1WithRSAEncryption	Jun 29 17:39:16 2004 GMT	Jun 29 17:39:16 2034 GMT
GeoTrust Primary Certification Authority - G2	384 bit	ecdsa-with-SHA384	Nov 5 00:00:00 2007 GMT	Jan 18 23:59:59 2038 GMT
GlobalSign	384 bit	ecdsa-with-SHA384	Nov 13 00:00:00 2012 GMT	Jan 19 03:14:07 2038 GMT
Buypass Class 3 Root CA	4096 bit	sha256WithRSAEncryption	Oct 26 08:28:58 2010 GMT	Oct 26 08:28:58 2040 GMT
Network Solutions Certificate Authority	2048 bit	sha1WithRSAEncryption	Dec 1 00:00:00 2006 GMT	Dec 31 23:59:59 2029 GMT

<b>Certificate Common Name</b>	<b>RSA Public Key Size</b>	<b>Signature Algorithm</b>	<b>Validity Period Start</b>	<b>Validity Period End</b>
TUBITAK Kamu SM SSL Kok Sertifikasi - Surum 1	2048 bit	sha256WithRSAEncryption	Nov 25 08:25:55 2013 GMT	Oct 25 08:25:55 2043 GMT
SSL.com Root Certification Authority RSA	4096 bit	sha256WithRSAEncryption	Feb 12 17:39:39 2016 GMT	Feb 12 17:39:39 2041 GMT
Cybertrust Global Root	2048 bit	sha1WithRSAEncryption	Dec 15 08:00:00 2006 GMT	Dec 15 08:00:00 2021 GMT
USERTrust RSA Certification Authority	4096 bit	sha384WithRSAEncryption	Feb 1 00:00:00 2010 GMT	Jan 18 23:59:59 2038 GMT
DigiCert Global Root CA	2048 bit	sha1WithRSAEncryption	Nov 10 00:00:00 2006 GMT	Nov 10 00:00:00 2031 GMT
OpenTrust Root CA G2	4096 bit	sha512WithRSAEncryption	May 26 00:00:00 2014 GMT	Jan 15 00:00:00 2038 GMT
DigiCert Global Root CA	2048 bit	sha1WithRSAEncryption	Nov 10 00:00:00 2006 GMT	Nov 10 00:00:00 2031 GMT
OISTE WISeKey Global Root GA CA	2048 bit	sha1WithRSAEncryption	Dec 11 16:03:44 2005 GMT	Dec 11 16:09:51 2037 GMT
Baltimore CyberTrust Root	2048 bit	sha1WithRSAEncryption	May 12 18:46:00 2000 GMT	May 12 23:59:00 2025 GMT
Staat der Nederlanden EV Root CA	4096 bit	sha256WithRSAEncryption	Dec 8 11:19:29 2010 GMT	Dec 8 11:10:28 2022 GMT
SwissSign Gold CA - G2	4096 bit	sha1WithRSAEncryption	Oct 25 08:30:35 2006 GMT	Oct 25 08:30:35 2036 GMT



<b>Certificate Common Name</b>	<b>RSA Public Key Size</b>	<b>Signature Algorithm</b>	<b>Validity Period Start</b>	<b>Validity Period End</b>
ACCVRAIZ1	4096 bit	sha1WithRSAEncryption	May 5 09:37:37 2011 GMT	Dec 31 09:37:37 2030 GMT
Entrust.net Certification Authority (2048)	2048 bit	sha1WithRSAEncryption	Dec 24 17:50:51 1999 GMT	Jul 24 14:15:12 2029 GMT
Hellenic Academic and Research Institutions RootCA 2011	2048 bit	sha1WithRSAEncryption	Dec 6 13:49:52 2011 GMT	Dec 1 13:49:52 2031 GMT
Entrust Root Certification Authority - G2	2048 bit	sha256WithRSAEncryption	Jul 7 17:25:54 2009 GMT	Dec 7 17:55:54 2030 GMT
lzenpe.com	4096 bit	sha256WithRSAEncryption	Dec 13 13:08:28 2007 GMT	Dec 13 08:27:25 2037 GMT
IdenTrust Public Sector Root CA 1	4096 bit	sha256WithRSAEncryption	Jan 16 17:53:32 2014 GMT	Jan 16 17:53:32 2034 GMT
SwissSign Silver CA - G2	4096 bit	sha1WithRSAEncryption	Oct 25 08:32:46 2006 GMT	Oct 25 08:32:46 2036 GMT
VeriSign Universal Root Certification Authority	2048 bit	sha256WithRSAEncryption	Apr 2 00:00:00 2008 GMT	Dec 1 23:59:59 2037 GMT
QuoVadis Root CA 1 G3	4096 bit	sha256WithRSAEncryption	Jan 12 17:27:44 2012 GMT	Jan 12 17:27:44 2042 GMT
OpenTrust Root CA G3	384 bit	ecdsa-with-SHA384	May 26 00:00:00 2014 GMT	Jan 15 00:00:00 2038 GMT
SSL.com EV Root Certification Authority RSA R2	4096 bit	sha256WithRSAEncryption	May 31 18:14:37 2017 GMT	May 30 18:14:37 2042 GMT

<b>Certificate Common Name</b>	<b>RSA Public Key Size</b>	<b>Signature Algorithm</b>	<b>Validity Period Start</b>	<b>Validity Period End</b>
Staat der Nederlanden Root CA - G3	4096 bit	sha256WithRSAEncryption	Nov 14 11:28:42 2013 GMT	Nov 13 23:00:00 2028 GMT
COMODO Certification Authority	2048 bit	sha1WithRSAEncryption	Dec 1 00:00:00 2006 GMT	Dec 31 23:59:59 2029 GMT
QuoVadis Root Certification Authority	2048 bit	sha1WithRSAEncryption	Mar 19 18:33:33 2001 GMT	Mar 17 18:33:33 2021 GMT
VeriSign Class 3 Public Primary Certification Authority - G4	384 bit	ecdsa-with-SHA384	Nov 5 00:00:00 2007 GMT	Jan 18 23:59:59 2038 GMT
Actalis Authentication Root CA	4096 bit	sha256WithRSAEncryption	Sep 22 11:22:02 2011 GMT	Sep 22 11:22:02 2030 GMT
NetLock Arany (Class Gold) Főtan\FAsDtv1ny	2048 bit	sha256WithRSAEncryption	Dec 11 15:08:21 2008 GMT	Dec 6 15:08:21 2028 GMT
Polycom-SUBCA01	4096 bit	sha256WithRSAEncryption	Mar 29 17:25:48 2016 GMT	Mar 29 17:23:46 2026 GMT
ISRG Root X1	4096 bit	sha256WithRSAEncryption	Jun 4 11:04:38 2015 GMT	Jun 4 11:04:38 2035 GMT
TeliaSonera Root CA v1	4096 bit	sha1WithRSAEncryption	Oct 18 12:00:50 2007 GMT	Oct 18 12:00:50 2032 GMT
thawte Primary Root CA - G3	2048 bit	sha256WithRSAEncryption	Apr 2 00:00:00 2008 GMT	Dec 1 23:59:59 2037 GMT
DigiCert Assured ID Root CA	2048 bit	sha1WithRSAEncryption	Nov 10 00:00:00 2006 GMT	Nov 10 00:00:00 2031 GMT

<b>Certificate Common Name</b>	<b>RSA Public Key Size</b>	<b>Signature Algorithm</b>	<b>Validity Period Start</b>	<b>Validity Period End</b>
Visa eCommerce Root	2048 bit	sha1WithRSAEncryption	Jun 26 02:18:36 2002 GMT	Jun 24 00:16:12 2022 GMT
AAA Certificate Services	2048 bit	sha1WithRSAEncryption	Jan 1 00:00:00 2004 GMT	Dec 31 23:59:59 2028 GMT
XRamp Global Certification Authority	2048 bit	sha1WithRSAEncryption	Nov 1 17:14:04 2004 GMT	Jan 1 05:37:19 2035 GMT
SSL.com EV Root Certification Authority ECC	384 bit	ecdsa-with-SHA256	Feb 12 18:15:23 2016 GMT	Feb 12 18:15:23 2041 GMT
GeoTrust Global CA	2048 bit	sha1WithRSAEncryption	May 21 04:00:00 2002 GMT	May 21 04:00:00 2022 GMT
Amazon Root CA 3	256 bit	ecdsa-with-SHA256	May 26 00:00:00 2015 GMT	May 26 00:00:00 2040 GMT
QuoVadis Root CA 2	4096 bit	sha1WithRSAEncryption	Nov 24 18:27:00 2006 GMT	Nov 24 18:23:33 2031 GMT
TrustCor RootCert CA-1	2048 bit	sha256WithRSAEncryption	Feb 4 12:32:16 2016 GMT	Dec 31 17:23:16 2029 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
DigiCert High Assurance EV Root CA	2048 bit	sha1WithRSAEncryption	Nov 10 00:00:00 2006 GMT	Nov 10 00:00:00 2031 GMT
Buypass Class 2 Root CA	4096 bit	sha256WithRSAEncryption	Oct 26 08:38:03 2010 GMT	Oct 26 08:38:03 2040 GMT

<b>Certificate Common Name</b>	<b>RSA Public Key Size</b>	<b>Signature Algorithm</b>	<b>Validity Period Start</b>	<b>Validity Period End</b>
Starfield Root Certificate Authority - G2	2048 bit	sha256WithRSAEncryption	Sep 1 00:00:00 2009 GMT	Dec 31 23:59:59 2037 GMT
DigiCert SHA2 Secure Server CA	2048 bit	sha256WithRSAEncryption	Mar 8 12:00:00 2013 GMT	Mar 8 12:00:00 2023 GMT
AffirmTrust Networking	2048 bit	sha1WithRSAEncryption	Jan 29 14:08:24 2010 GMT	Dec 31 14:08:24 2030 GMT
GeoTrust Universal CA 2	4096 bit	sha1WithRSAEncryption	Mar 4 05:00:00 2004 GMT	Mar 4 05:00:00 2029 GMT
certSIGN ROOT CA	2048 bit	sha1WithRSAEncryption	Jul 4 17:20:04 2006 GMT	Jul 4 17:20:04 2031 GMT
SSL.com Root Certification Authority ECC	384 bit	ecdsa-with-SHA256	Feb 12 18:14:03 2016 GMT	Feb 12 18:14:03 2041 GMT
COMODO ECC Certification Authority	384 bit	ecdsa-with-SHA384	Mar 6 00:00:00 2008 GMT	Jan 18 23:59:59 2038 GMT
DigiCert Assured ID Root G2	2048 bit	sha256WithRSAEncryption	Aug 1 12:00:00 2013 GMT	Jan 15 12:00:00 2038 GMT
EE Certification Centre Root CA	2048 bit	sha1WithRSAEncryption	Oct 30 10:10:30 2010 GMT	Dec 17 23:59:59 2030 GMT
CFCA EV ROOT	4096 bit	sha256WithRSAEncryption	Aug 8 03:07:01 2012 GMT	Dec 31 03:07:01 2029 GMT
QuoVadis Root CA 3	4096 bit	sha1WithRSAEncryption	Nov 24 19:11:23 2006 GMT	Nov 24 19:06:44 2031 GMT

<b>Certificate Common Name</b>	<b>RSA Public Key Size</b>	<b>Signature Algorithm</b>	<b>Validity Period Start</b>	<b>Validity Period End</b>
Hellenic Academic and Research Institutions ECC RootCA 2015	384 bit	ecdsa-with-SHA256	Jul 7 10:37:12 2015 GMT	Jun 30 10:37:12 2040 GMT
CA Disig Root R2	4096 bit	sha256WithRSAEncryption	Jul 19 09:15:30 2012 GMT	Jul 19 09:15:30 2042 GMT
Certum Trusted Network CA	2048 bit	sha1WithRSAEncryption	Oct 22 12:07:37 2008 GMT	Dec 31 12:07:37 2029 GMT
Hongkong Post Root CA 1	2048 bit	sha1WithRSAEncryption	May 15 05:13:14 2003 GMT	May 15 04:52:29 2023 GMT
GeoTrust Primary Certification Authority	2048 bit	sha1WithRSAEncryption	Nov 27 00:00:00 2006 GMT	Jul 16 23:59:59 2036 GMT
OpenTrust Root CA G1	4096 bit	sha256WithRSAEncryption	May 26 08:45:50 2014 GMT	Jan 15 00:00:00 2038 GMT
Chunghwa Telecom Co., Ltd. ePKI Root Certification Authority	4096 bit	sha1WithRSAEncryption	Dec 20 02:31:27 2004 GMT	Dec 20 02:31:27 2034 GMT
Security Communication EV RootCA1	2048 bit	sha1WithRSAEncryption	Jun 6 02:12:32 2007 GMT	Jun 6 02:12:32 2037 GMT
Global Chambersign Root - 2008	4096 bit	sha1WithRSAEncryption	Aug 1 12:31:40 2008 GMT	Jul 31 12:31:40 2038 GMT
Global Chambersign Root	2048 bit	sha1WithRSAEncryption	Sep 30 16:14:18 2003 GMT	Sep 30 16:14:18 2037 GMT
DigiCert Trusted Root G4	4096 bit	sha384WithRSAEncryption	Aug 1 12:00:00 2013 GMT	Jan 15 12:00:00 2038 GMT

<b>Certificate Common Name</b>	<b>RSA Public Key Size</b>	<b>Signature Algorithm</b>	<b>Validity Period Start</b>	<b>Validity Period End</b>
Security Communication RootCA1	2048 bit	sha1WithRSAEncryption	Sep 30 04:20:49 2003 GMT	Sep 30 04:20:49 2023 GMT
Sonera Class2 CA	2048 bit	sha1WithRSAEncryption	Apr 6 07:29:40 2001 GMT	Apr 6 07:29:40 2021 GMT
thawte Primary Root CA - G2	384 bit	ecdsa-with-SHA384	Nov 5 00:00:00 2007 GMT	Jan 18 23:59:59 2038 GMT
SZAFIR ROOT CA2	2048 bit	sha256WithRSAEncryption	Oct 19 07:43:30 2015 GMT	Oct 19 07:43:30 2035 GMT
SecureSign RootCA11	2048 bit	sha1WithRSAEncryption	Apr 8 04:56:47 2009 GMT	Apr 8 04:56:47 2029 GMT
GDCA TrustAUTH R5 ROOT	4096 bit	sha256WithRSAEncryption	Nov 26 05:13:15 2014 GMT	Dec 31 15:59:59 2040 GMT
EC-ACC	2048 bit	sha1WithRSAEncryption	Jan 7 23:00:00 2003 GMT	Jan 7 22:59:59 2031 GMT
TWCA Global Root CA	4096 bit	sha256WithRSAEncryption	Jun 27 06:28:33 2012 GMT	Dec 31 15:59:59 2030 GMT
GlobalSign Root CA	2048 bit	sha1WithRSAEncryption	Sep 1 12:00:00 1998 GMT	Jan 28 12:00:00 2028 GMT
Entrust Root Certification Authority - EC1	384 bit	ecdsa-with-SHA384	Dec 18 15:25:36 2012 GMT	Dec 18 15:55:36 2037 GMT
TWCA Root Certification Authority	2048 bit	sha1WithRSAEncryption	Aug 28 07:24:33 2008 GMT	Dec 31 15:59:59 2030 GMT

<b>Certificate Common Name</b>	<b>RSA Public Key Size</b>	<b>Signature Algorithm</b>	<b>Validity Period Start</b>	<b>Validity Period End</b>
Atos TrustedRoot 2011	2048 bit	sha256WithRSAEncryption	Jul 7 14:58:30 2011 GMT	Dec 31 23:59:59 2030 GMT
AC RAIZ FNMT-RCM	4096 bit	sha256WithRSAEncryption	Oct 29 15:59:56 2008 GMT	Jan 1 00:00:00 2030 GMT
Go Daddy Root Certificate Authority - G2	2048 bit	sha256WithRSAEncryption	Sep 1 00:00:00 2009 GMT	Dec 31 23:59:59 2037 GMT
Secure Global CA	2048 bit	sha1WithRSAEncryption	Nov 7 19:42:28 2006 GMT	Dec 31 19:52:06 2029 GMT
Entrust Root Certification Authority	2048 bit	sha1WithRSAEncryption	Nov 27 20:23:42 2006 GMT	Nov 27 20:53:42 2026 GMT
TrustCor ECA-1	2048 bit	sha256WithRSAEncryption	Feb 4 12:32:33 2016 GMT	Dec 31 17:28:07 2029 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
Trustis FPS Root CA	2048 bit	sha1WithRSAEncryption	Dec 23 12:14:06 2003 GMT	Jan 21 11:36:54 2024 GMT
GeoTrust Primary Certification Authority - G3	2048 bit	sha256WithRSAEncryption	Apr 2 00:00:00 2008 GMT	Dec 1 23:59:59 2037 GMT
LuxTrust Global Root 2	4096 bit	sha256WithRSAEncryption	Mar 5 13:21:57 2015 GMT	Mar 5 13:21:57 2035 GMT
DigiCert Global Root G2	2048 bit	sha256WithRSAEncryption	Aug 1 12:00:00 2013 GMT	Jan 15 12:00:00 2038 GMT

<b>Certificate Common Name</b>	<b>RSA Public Key Size</b>	<b>Signature Algorithm</b>	<b>Validity Period Start</b>	<b>Validity Period End</b>
E-Tugra Certification Authority	4096 bit	sha256WithRSAEncryption	Mar 5 12:09:48 2013 GMT	Mar 3 12:09:48 2023 GMT
Certum Trusted Network CA 2	4096 bit	sha512WithRSAEncryption	Oct 6 08:39:56 2011 GMT	Oct 6 08:39:56 2046 GMT
AffirmTrust Premium ECC	384 bit	ecdsa-with-SHA384	Jan 29 14:20:24 2010 GMT	Dec 31 14:20:24 2040 GMT
Polycom-RootCA	4096 bit	sha256WithRSAEncryption	Mar 29 17:13:46 2016 GMT	Mar 29 17:23:46 2026 GMT
SecureTrust CA	2048 bit	sha1WithRSAEncryption	Nov 7 19:31:18 2006 GMT	Dec 31 19:40:55 2029 GMT
T-TeleSec GlobalRoot Class 2	2048 bit	sha256WithRSAEncryption	Oct 1 10:40:14 2008 GMT	Oct 1 23:59:59 2033 GMT
TrustCor RootCert CA-2	4096 bit	sha256WithRSAEncryption	Feb 4 12:32:23 2016 GMT	Dec 31 17:26:39 2034 GMT
Autoridad de Certificacion Firmaprofesional CIF A62634068	4096 bit	sha1WithRSAEncryption	May 20 08:38:15 2009 GMT	Dec 31 08:38:15 2030 GMT
IdenTrust Commercial Root CA 1	4096 bit	sha256WithRSAEncryption	Jan 16 18:12:23 2014 GMT	Jan 16 18:12:23 2034 GMT
Amazon Root CA 4	384 bit	ecdsa-with-SHA384	May 26 00:00:00 2015 GMT	May 26 00:00:00 2040 GMT
COMODO RSA Certification Authority	4096 bit	sha384WithRSAEncryption	Jan 19 00:00:00 2010 GMT	Jan 18 23:59:59 2038 GMT



<b>Certificate Common Name</b>	<b>RSA Public Key Size</b>	<b>Signature Algorithm</b>	<b>Validity Period Start</b>	<b>Validity Period End</b>
Security Communication RootCA2	2048 bit	sha256WithRSAEncryption	May 29 05:00:39 2009 GMT	May 29 05:00:39 2029 GMT
Certnomis - Root CA	4096 bit	sha256WithRSAEncryption	Oct 21 09:17:18 2013 GMT	Oct 21 09:17:18 2033 GMT
D-TRUST Root Class 3 CA 2 EV 2009	2048 bit	sha256WithRSAEncryption	Nov 5 08:50:46 2009 GMT	Nov 5 08:50:46 2029 GMT
Certplus Root CA G2	384 bit	ecdsa-with-SHA384	May 26 00:00:00 2014 GMT	Jan 15 00:00:00 2038 GMT
AffirmTrust Premium	4096 bit	sha384WithRSAEncryption	Jan 29 14:10:36 2010 GMT	Dec 31 14:10:36 2040 GMT
Hellenic Academic and Research Institutions RootCA 2015	4096 bit	sha256WithRSAEncryption	Jul 7 10:11:21 2015 GMT	Jun 30 10:11:21 2040 GMT
OISTE WISeKey Global Root GB CA	2048 bit	sha256WithRSAEncryption	Dec 1 15:00:32 2014 GMT	Dec 1 15:10:31 2039 GMT
QuoVadis Root CA 3 G3	4096 bit	sha256WithRSAEncryption	Jan 12 20:26:32 2012 GMT	Jan 12 20:26:32 2042 GMT
AffirmTrust Commercial	2048 bit	sha256WithRSAEncryption	Jan 29 14:06:06 2010 GMT	Dec 31 14:06:06 2030 GMT
GeoTrust Universal CA	4096 bit	sha1WithRSAEncryption	Mar 4 05:00:00 2004 GMT	Mar 4 05:00:00 2029 GMT
Microsec e-Szigno Root CA 2009	2048 bit	sha256WithRSAEncryption	Jun 16 11:30:18 2009 GMT	Dec 30 11:30:18 2029 GMT

<b>Certificate Common Name</b>	<b>RSA Public Key Size</b>	<b>Signature Algorithm</b>	<b>Validity Period Start</b>	<b>Validity Period End</b>
DigiCert Global Root G3	384 bit	ecdsa-with-SHA384	Aug 1 12:00:00 2013 GMT	Jan 15 12:00:00 2038 GMT
Chambers of Commerce Root	2048 bit	sha1WithRSAEncryption	Sep 30 16:13:43 2003 GMT	Sep 30 16:13:44 2037 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
Amazon Root CA 2	4096 bit	sha384WithRSAEncryption	May 26 00:00:00 2015 GMT	May 26 00:00:00 2040 GMT
Amazon Root CA 1	2048 bit	sha256WithRSAEncryption	May 26 00:00:00 2015 GMT	Jan 17 00:00:00 2038 GMT
Certigna	2048 bit	sha1WithRSAEncryption	Jun 29 15:13:05 2007 GMT	Jun 29 15:13:05 2027 GMT

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