



Poly UC Software 6.4.5

Contents

- Certificates Supported in Release 6.4.51
- Certificates Added in Release 6.4.514
- Certificates Removed in Release 6.4.514
- Get Help14
- Privacy Policy.....15
- Copyright and Trademark Information15

Certificates Supported in Release 6.4.5

The following table lists the certificates supported for Poly UC Software 6.4.5. Unless otherwise specified, each Root CA issues its own certificate.

Supported Certificates

Certificate Common Name	RSA Public Key Size	Signature Algorithm	Serial Number	Validity Period Start	Validity Period End
AC RAIZ FNMT-RCM	4096 bit	sha256WithRSAEncryption	5d:93:8d:30:67:36 :c8:06:1d:1a:c7:54 :84:69:07	Oct 29 15:59:56 2008 UTC	Jan 01 00:00:00 2030 UTC
ACCVRAIZ1	4096 bit	sha1WithRSAEncryption	5e:c3:b7:a6:43:7f: a4:e0	May 05 09:37:37 2011 UTC	Dec 31 09:37:37 2030 UTC
Actalis Authentication Root CA	4096 bit	sha256WithRSAEncryption	57:0a:11:97:42:c4 :e3:cc	Sep 22 11:22:02 2011 UTC	Sep 22 11:22:02 2030 UTC

Certificate Common Name	RSA Public Key Size	Signature Algorithm	Serial Number	Validity Period Start	Validity Period End
	2048 bit				
AffirmTrust Commercial		sha256WithRSAEncryption	77:77:06:27:26:a9 :b1:7c	Jan 29 14:06:06 2010 UTC	Dec 31 14:06:06 2030 UTC
AffirmTrust Networking	2048 bit	sha1WithRSAEncryption	7c:4f:04:39:1c:d4: 99:2d	Jan 29 14:08:24 2010 UTC	Dec 31 14:08:24 2030 UTC
AffirmTrust Premium	4096 bit	sha384WithRSAEncryption	6d:8c:14:46:b1:a6 :0a:ee	Jan 29 14:10:36 2010 UTC	Dec 31 14:10:36 2040 UTC
AffirmTrust Premium ECC	384 bit	ecdsa-with-SHA384	74:97:25:8a:c7:3f: 7a:54	Jan 29 14:20:24 2010 UTC	Dec 31 14:20:24 2040 UTC
Amazon Root CA 1	2048 bit	sha256WithRSAEncryption	06:6c:9f:cf:99:bf:8 c:0a:39:e2:f0:78:8 a:43:e6:96:36:5b: ca	May 26 00:00:00 2015 UTC	Jan 17 00:00:00 2038 UTC
Amazon Root CA 2	4096 bit	sha384WithRSAEncryption	06:6c:9f:d2:96:35: 86:9f:0a:0f:e5:86: 78:f8:5b:26:bb:8a: 37	May 26 00:00:00 2015 UTC	May 26 00:00:00 2040 UTC
Amazon Root CA 3	256 bit	ecdsa-with-SHA256	06:6c:9f:d5:74:97: 36:66:3f:3b:0b:9a: d9:e8:9e:76:03:f2: 4a	May 26 00:00:00 2015 UTC	May 26 00:00:00 2040 UTC
Amazon Root CA 4	384 bit	ecdsa-with-SHA384	06:6c:9f:d7:c1:bb: 10:4c:29:43:e5:71 :7b:7b:2c:c8:1a:c1 :0e	May 26 00:00:00 2015 UTC	May 26 00:00:00 2040 UTC
Atos TrustedRoot 2011	2048 bit	sha256WithRSAEncryption	5c:33:cb:62:2c:5f: b3:32	Jul 07 14:58:30 2011 UTC	Dec 31 23:59:59 2030 UTC
Autoridad de Certificacion Firmaprofesional CIF A62634068	4096 bit	sha1WithRSAEncryption	53:ec:3b:ee:fb:b2: 48:5f	May 20 08:38:15 2009 UTC	Dec 31 08:38:15 2030 UTC
Baltimore CyberTrust Root	2048 bit	sha1WithRSAEncryption	33554617 (0x20000b9)	May 12 18:46:00 2000 UTC	May 12 23:59:00 2025 UTC

Certificate Common Name	RSA Public Key Size	Signature Algorithm	Serial Number	Validity Period Start	Validity Period End
Buypass Class 2 Root CA	4096 bit	sha256WithRSAEncryption	2 (0x2)	Oct 26 08:38:03 2010 UTC	Oct 26 08:38:03 2040 UTC
Buypass Class 3 Root CA	4096 bit	sha256WithRSAEncryption	2 (0x2)	Oct 26 08:28:58 2010 UTC	Oct 26 08:28:58 2040 UTC
CA Disig Root R2	4096 bit	sha256WithRSAEncryption	92:b8:88:db:b0:8a :c1:63	Jul 19 09:15:30 2012 UTC	Jul 19 09:15:30 2042 UTC
CFCA EV ROOT	4096 bit	sha256WithRSAEncryption	407555286 (0x184accd6)	Aug 08 03:07:01 2012 UTC	Dec 31 03:07:01 2029 UTC
COMODO Certification Authority	2048 bit	sha1WithRSAEncryption	4e:81:2d:8a:82:65 :e0:0b:02:ee:3e:3 5:02:46:e5:3d	Dec 01 00:00:00 2006 UTC	Dec 31 23:59:59 2029 UTC
COMODO ECC Certification Authority	384 bit	ecdsa-with-SHA384	1f:47:af:aa:62:00: 70:50:54:4c:01:9e :9b:63:99:2a	Mar 06 00:00:00 2008 UTC	Jan 18 23:59:59 2038 UTC
COMODO RSA Certification Authority	4096 bit	sha384WithRSAEncryption	4c:aa:f9:ca:db:63: 6f:e0:1f:f7:4e:d8:5 b:03:86:9d	Jan 19 00:00:00 2010 UTC	Jan 18 23:59:59 2038 UTC
Certigna	2048 bit	sha1WithRSAEncryption	fe:dc:e3:01:0f:c9:4 8:ff	Jun 29 15:13:05 2007 UTC	Jun 29 15:13:05 2027 UTC
Certigna Root CA	4096 bit	sha256WithRSAEncryption	ca:e9:1b:89:f1:55: 03:0d:a3:e6:41:6d :c4:e3:a6:e1	Oct 01 08:32:27 2013 UTC	Oct 01 08:32:27 2033 UTC
Certum Trusted Network CA	2048 bit	sha1WithRSAEncryption	279744 (0x444c0)	Oct 22 12:07:37 2008 UTC	Dec 31 12:07:37 2029 UTC
Certum Trusted Network CA 2	4096 bit	sha512WithRSAEncryption	21:d6:d0:4a:4f:25: 0f:c9:32:37:fc:aa:5 e:12:8d:e9	Oct 06 08:39:56 2011 UTC	Oct 06 08:39:56 2046 UTC
Chambers of Commerce Root - 2008	4096 bit	sha1WithRSAEncryption	a3:da:42:7e:a4:b1 :ae:da	Aug 01 12:29:50 2008 UTC	Jul 31 12:29:50 2038 UTC
AAA Certificate Services	2048 bit	sha1WithRSAEncryption	1 (0x1)	Jan 01 00:00:00 2004 UTC	Dec 31 23:59:59 2028 UTC

Certificate Common Name	RSA Public Key Size	Signature Algorithm	Serial Number	Validity Period Start	Validity Period End
D-TRUST Root Class 3 CA 2 2009	2048 bit	sha256WithRSAEncryption	623603 (0x983f3)	Nov 05 08:35:58 2009 UTC	Nov 05 08:35:58 2029 UTC
D-TRUST Root Class 3 CA 2 EV 2009	2048 bit	sha256WithRSAEncryption	623604 (0x983f4)	Nov 05 08:50:46 2009 UTC	Nov 05 08:50:46 2029 UTC
Deutsche Telekom Internal Root CA 1	2048 bit	sha1WithRSAEncryption	1 (0x1)	Nov 15 12:28:30 2007 UTC	Nov 15 23:59:59 2027 UTC
TeleSec qualified Root CA 1	521 bit	ecdsa-with-SHA512	11:79:a2:c4:70:e1 :21:c3	Apr 05 09:30:31 2017 UTC	Apr 05 23:59:59 2047 UTC
DigiCert Assured ID Root CA	2048 bit	sha1WithRSAEncryption	0c:e7:e0:e5:17:d8 :46:fe:8f:e5:60:fc: 1b:f0:30:39	Nov 10 00:00:00 2006 UTC	Nov 10 00:00:00 2031 UTC
DigiCert Assured ID Root G2	2048 bit	sha256WithRSAEncryption	0b:93:1c:3a:d6:39 :67:ea:67:23:bf:c3 :af:9a:f4:4b	Aug 01 12:00:00 2013 UTC	Jan 15 12:00:00 2038 UTC
DigiCert Assured ID Root G3	384 bit	ecdsa-with-SHA384	0b:a1:5a:fa:1d:df: a0:b5:49:44:af:cd: 24:a0:6c:ec	Aug 01 12:00:00 2013 UTC	Jan 15 12:00:00 2038 UTC
DigiCert Global Root CA	2048 bit	sha1WithRSAEncryption	08:3b:e0:56:90:42 :46:b1:a1:75:6a:c 9:59:91:c7:4a	Nov 10 00:00:00 2006 UTC	Nov 10 00:00:00 2031 UTC
DigiCert Global Root G2	2048 bit	sha256WithRSAEncryption	03:3a:f1:e6:a7:11: a9:a0:bb:28:64:b1 :1d:09:fa:e5	Aug 01 12:00:00 2013 UTC	Jan 15 12:00:00 2038 UTC
DigiCert Global Root G3	384 bit	ecdsa-with-SHA384	05:55:56:bc:f2:5e: a4:35:35:c3:a4:0f: d5:ab:45:72	Aug 01 12:00:00 2013 UTC	Jan 15 12:00:00 2038 UTC
DigiCert High Assurance EV Root CA	2048 bit	sha1WithRSAEncryption	02:ac:5c:26:6a:0b: 40:9b:8f:0b:79:f2: ae:46:25:77	Nov 10 00:00:00 2006 UTC	Nov 10 00:00:00 2031 UTC
DigiCert Trusted Root G4	4096 bit	sha384WithRSAEncryption	05:9b:1b:57:9e:8e :21:32:e2:39:07:b d:a7:77:75:5c	Aug 01 12:00:00 2013 UTC	Jan 15 12:00:00 2038 UTC
EC-ACC	2048 bit	sha1WithRSAEncryption	(Negative)11:d4:c 2:14:2b:de:21:eb: 57:9d:53:fb:0c:22: 3b:ff	Jan 07 23:00:00 2003 UTC	Jan 07 22:59:59 2031 UTC

Certificate Common Name	RSA Public Key Size	Signature Algorithm	Serial Number	Validity Period Start	Validity Period End
EE Certification Centre Root CA	2048 bit	sha1WithRSAEncryption	54:80:f9:a0:73:ed: 3f:00:4c:ca:89:d8: e3:71:e6:4a	Oct 30 10:10:30 2010 UTC	Dec 17 23:59:59 2030 UTC
Entrust Root Certification Authority	2048 bit	sha1WithRSAEncryption	1164660820 (0x456b5054)	Nov 27 20:23:42 2006 UTC	Nov 27 20:53:42 2026 UTC
Entrust Root Certification Authority - EC1	384 bit	ecdsa-with-SHA384	a6:8b:79:29:00:00 :00:00:50:d0:91:f9	Dec 18 15:25:36 2012 UTC	Dec 18 15:55:36 2037 UTC
Entrust Root Certification Authority - G2	2048 bit	sha256WithRSAEncryption	1246989352 (0x4a538c28)	Jul 07 17:25:54 2009 UTC	Dec 07 17:55:54 2030 UTC
Entrust Root Certification Authority - G4	4096 bit	sha256WithRSAEncryption	d9:b5:43:7f:af:a9: 39:0f:00:00:00:00: 55:65:ad:58	May 27 11:11:16 2015 UTC	Dec 27 11:41:16 2037 UTC
Entrust.net Certification Authority (2048)	2048 bit	sha1WithRSAEncryption	946069240 (0x3863def8)	Dec 24 17:50:51 1999 UTC	Jul 24 14:15:12 2029 UTC
GDCA TrustAUTH R5 ROOT	4096 bit	sha256WithRSAEncryption	7d:09:97:fe:f0:47: ea:7a	Nov 26 05:13:15 2014 UTC	Dec 31 15:59:59 2040 UTC
GTS Root R1	4096 bit	sha384WithRSAEncryption	6e:47:a9:c5:4b:47 :0c:0d:ec:33:d0:89 :b9:1c:f4:e1	Jun 22 00:00:00 2016 UTC	Jun 22 00:00:00 2036 UTC
GTS Root R2	4096 bit	sha384WithRSAEncryption	6e:47:a9:c6:5a:b3 :e7:20:c5:30:9a:3f :68:52:f2:6f	Jun 22 00:00:00 2016 UTC	Jun 22 00:00:00 2036 UTC
GTS Root R3	384 bit	ecdsa-with-SHA384	6e:47:a9:c7:6c:a9: 73:24:40:89:0f:03: 55:dd:8d:1d	Jun 22 00:00:00 2016 UTC	Jun 22 00:00:00 2036 UTC
GTS Root R4	384 bit	ecdsa-with-SHA384	6e:47:a9:c8:8b:94 :b6:e8:bb:3b:2a:d 8:a2:b2:c1:99	Jun 22 00:00:00 2016 UTC	Jun 22 00:00:00 2036 UTC
GeoTrust Primary Certification Authority	2048 bit	sha1WithRSAEncryption	18:ac:b5:6a:fd:69: b6:15:3a:63:6c:af: da:fa:c4:a1	Nov 27 00:00:00 2006 UTC	Jul 16 23:59:59 2036 UTC
GeoTrust Primary Certification Authority - G2	384 bit	ecdsa-with-SHA384	3c:b2:f4:48:0a:00: e2:fe:eb:24:3b:5e: 60:3e:c3:6b	Nov 05 00:00:00 2007 UTC	Jan 18 23:59:59 2038 UTC

Certificate Common Name	RSA Public Key Size	Signature Algorithm	Serial Number	Validity Period Start	Validity Period End
GeoTrust Primary Certification Authority - G3	2048 bit	sha256WithRSAEncryption	15:ac:6e:94:19:b2 :79:4b:41:f6:27:a9 :c3:18:0f:1f	Apr 02 00:00:00 2008 UTC	Dec 01 23:59:59 2037 UTC
GeoTrust Universal CA	4096 bit	sha1WithRSAEncryption	1 (0x1)	Mar 04 05:00:00 2004 UTC	Mar 04 05:00:00 2029 UTC
GeoTrust Universal CA 2	4096 bit	sha1WithRSAEncryption	1 (0x1)	Mar 04 05:00:00 2004 UTC	Mar 04 05:00:00 2029 UTC
Global Chambersign Root - 2008	4096 bit	sha1WithRSAEncryption	c9:cd:d3:e9:d5:7d: 23:ce	Aug 01 12:31:40 2008 UTC	Jul 31 12:31:40 2038 UTC
GlobalSign ECC Root CA - R4	256 bit	ecdsa-with-SHA256	2a:38:a4:1c:96:0a :04:de:42:b2:28:a 5:0b:e8:34:98:02	Nov 13 00:00:00 2012 UTC	Jan 19 03:14:07 2038 UTC
GlobalSign ECC Root CA - R5	384 bit	ecdsa-with-SHA384	60:59:49:e0:26:2e :bb:55:f9:0a:77:8a :71:f9:4a:d8:6c	Nov 13 00:00:00 2012 UTC	Jan 19 03:14:07 2038 UTC
GlobalSign Root CA	2048 bit	sha1WithRSAEncryption	04:00:00:00:00:01 :15:4b:5a:c3:94	Sep 01 12:00:00 1998 UTC	Jan 28 12:00:00 2028 UTC
GlobalSign Root CA - R3	2048 bit	sha256WithRSAEncryption	04:00:00:00:00:01 :21:58:53:08:a2	Mar 18 10:00:00 2009 UTC	Mar 18 10:00:00 2029 UTC
GlobalSign Root CA - R6	4096 bit	sha384WithRSAEncryption	45:e6:bb:03:83:33 :c3:85:65:48:e6:ff: 45:51	Dec 10 00:00:00 2014 UTC	Dec 10 00:00:00 2034 UTC
GlobalSign	2048 bit	sha1WithRSAEncryption	0 (0x0)	Jun 29 17:06:20 2004 UTC	Jun 29 17:06:20 2034 UTC
Go Daddy Root Certificate Authority - G2	2048 bit	sha256WithRSAEncryption	0 (0x0)	Sep 01 00:00:00 2009 UTC	Dec 31 23:59:59 2037 UTC
Hellenic Academic and Research Institutions ECC RootCA 2015	384 bit	ecdsa-with-SHA256	0 (0x0)	Jul 07 10:37:12 2015 UTC	Jun 30 10:37:12 2040 UTC

Certificate Common Name	RSA Public Key Size	Signature Algorithm	Serial Number	Validity Period Start	Validity Period End
Hellenic Academic and Research Institutions RootCA 2011	2048 bit	sha1WithRSAEncryption	0 (0x0)	Dec 06 13:49:52 2011 UTC	Dec 01 13:49:52 2031 UTC
Hellenic Academic and Research Institutions RootCA 2015	4096 bit	sha256WithRSAEncryption	0 (0x0)	Jul 07 10:11:21 2015 UTC	Jun 30 10:11:21 2040 UTC
Hongkong Post Root CA 1	2048 bit	sha1WithRSAEncryption	1000 (0x3e8)	May 15 05:13:14 2003 UTC	May 15 04:52:29 2023 UTC
Hongkong Post Root CA 3	4096 bit	sha256WithRSAEncryption	08:16:5f:8a:4c:a5: ec:00:c9:93:40:df: c4:c6:ae:23:b8:1c: 5a:a4	Jun 03 02:29:46 2017 UTC	Jun 03 02:29:46 2042 UTC
ISRG Root X1	4096 bit	sha256WithRSAEncryption	82:10:cf:b0:d2:40: e3:59:44:63:e0:bb :63:82:8b:00	Jun 04 11:04:38 2015 UTC	Jun 04 11:04:38 2035 UTC
IdenTrust Commercial Root CA 1	4096 bit	sha256WithRSAEncryption	0a:01:42:80:00:00 :01:45:23:c8:44:b 5:00:00:00:02	Jan 16 18:12:23 2014 UTC	Jan 16 18:12:23 2034 UTC
IdenTrust Public Sector Root CA 1	4096 bit	sha256WithRSAEncryption	0a:01:42:80:00:00 :01:45:23:cf:46:7c: 00:00:00:02	Jan 16 17:53:32 2014 UTC	Jan 16 17:53:32 2034 UTC
Izenpe.com	4096 bit	sha256WithRSAEncryption	b0:b7:5a:16:48:5f: bf:e1:cb:f5:8b:d7: 19:e6:7d	Dec 13 13:08:28 2007 UTC	Dec 13 08:27:25 2037 UTC
LuxTrust Global Root 2	4096 bit	sha256WithRSAEncryption	0a:7e:a6:df:4b:44: 9e:da:6a:24:85:9e :e6:b8:15:d3:16:7f :bb:b1	Mar 05 13:21:57 2015 UTC	Mar 05 13:21:57 2035 UTC
Microsec e- Szigno Root CA 2009	2048 bit	sha256WithRSAEncryption	c2:7e:43:04:4e:47 :3f:19	Jun 16 11:30:18 2009 UTC	Dec 30 11:30:18 2029 UTC
NetLock Arany (Class Gold) F\C5\91tan\C3\BA s\C3\ADt\C3\A1n y	2048 bit	sha256WithRSAEncryption	49:41:2c:e4:00:10	Dec 11 15:08:21 2008 UTC	Dec 06 15:08:21 2028 UTC

Certificate Common Name	RSA Public Key Size	Signature Algorithm	Serial Number	Validity Period Start	Validity Period End
Network Solutions Certificate Authority	2048 bit	sha1WithRSAEncryption	57:cb:33:6f:c2:5c: 16:e6:47:16:17:e3 :90:31:68:e0	Dec 01 00:00:00 2006 UTC	Dec 31 23:59:59 2029 UTC
OISTE WISeKey Global Root GA CA	2048 bit	sha1WithRSAEncryption	41:3d:72:c7:f4:6b: 1f:81:43:7d:f1:d2: 28:54:df:9a	Dec 11 16:03:44 2005 UTC	Dec 11 16:09:51 2037 UTC
OISTE WISeKey Global Root GB CA	2048 bit	sha256WithRSAEncryption	76:b1:20:52:74:f0: 85:87:46:b3:f8:23: 1a:f6:c2:c0	Dec 01 15:00:32 2014 UTC	Dec 01 15:10:31 2039 UTC
OISTE WISeKey Global Root GC CA	384 bit	ecdsa-with-SHA384	21:2a:56:0c:ae:da :0c:ab:40:45:bf:2b :a2:2d:3a:ea	May 09 09:48:34 2017 UTC	May 09 09:58:33 2042 UTC
Polycom Equipment Issuing CA 2	4096 bit	sha256WithRSAEncryption	10:0e:07:4c:00:00 :00:00:00:05	Mar 09 20:09:17 2009 UTC	Mar 09 19:02:13 2039 UTC
Polycom Equipment Policy CA	4096 bit	sha256WithRSAEncryption	18:fd:c3:74:00:00: 00:00:00:02	Mar 09 18:52:13 2009 UTC	Mar 09 19:02:13 2039 UTC
Polycom Root CA	4096 bit	sha256WithRSAEncryption	45:db:b4:93:cf:1f: d6:bc:48:df:f8:5a: 17:20:4e:a8	Mar 09 18:12:40 2009 UTC	Mar 09 18:12:40 2044 UTC
QuoVadis Root CA 1 G3	4096 bit	sha256WithRSAEncryption	78:58:5f:2e:ad:2c: 19:4b:e3:37:07:35 :34:13:28:b5:96:d 4:65:93	Jan 12 17:27:44 2012 UTC	Jan 12 17:27:44 2042 UTC
QuoVadis Root CA 2	4096 bit	sha1WithRSAEncryption	1289 (0x509)	Nov 24 18:27:00 2006 UTC	Nov 24 18:23:33 2031 UTC
QuoVadis Root CA 2 G3	4096 bit	sha256WithRSAEncryption	44:57:34:24:5b:81 :89:9b:35:f2:ce:b8 :2b:3b:5b:a7:26:f0 :75:28	Jan 12 18:59:32 2012 UTC	Jan 12 18:59:32 2042 UTC
QuoVadis Root CA 3	4096 bit	sha1WithRSAEncryption	1478 (0x5c6)	Nov 24 19:11:23 2006 UTC	Nov 24 19:06:44 2031 UTC
QuoVadis Root CA 3 G3	4096 bit	sha256WithRSAEncryption	2e:f5:9b:02:28:a7: db:7a:ff:d5:a3:a9: ee:bd:03:a0:cf:12: 6a:1d	Jan 12 20:26:32 2012 UTC	Jan 12 20:26:32 2042 UTC

Certificate Common Name	RSA Public Key Size	Signature Algorithm	Serial Number	Validity Period Start	Validity Period End
QuoVadis Root CA 3 G3	2048 bit	sha1WithRSAEncryption	0a:01:01:01:00:00 :02:7c:00:00:00:0 a:00:00:00:02	Feb 22 20:39:23 2001 UTC	Feb 22 20:39:23 2026 UTC
SSL.com EV Root Certification Authority ECC	384 bit	ecdsa-with-SHA256	2c:29:9c:5b:16:ed: 05:95	Feb 12 18:15:23 2016 UTC	Feb 12 18:15:23 2041 UTC
SSL.com EV Root Certification Authority RSA R2	4096 bit	sha256WithRSAEncryption	56:b6:29:cd:34:bc: 78:f6	May 31 18:14:37 2017 UTC	May 30 18:14:37 2042 UTC
SSL.com Root Certification Authority ECC	384 bit	ecdsa-with-SHA256	75:e6:df:cb:c1:68: 5b:a8	Feb 12 18:14:03 2016 UTC	Feb 12 18:14:03 2041 UTC
SSL.com Root Certification Authority RSA	4096 bit	sha256WithRSAEncryption	7b:2c:9b:d3:16:80 :32:99	Feb 12 17:39:39 2016 UTC	Feb 12 17:39:39 2041 UTC
SZAFIR ROOT CA2	2048 bit	sha256WithRSAEncryption	3e:8a:5d:07:ec:55 :d2:32:d5:b7:e3:b 6:5f:01:eb:2d:dc:e 4:d6:e4	Oct 19 07:43:30 2015 UTC	Oct 19 07:43:30 2035 UTC
Secure Global CA	2048 bit	sha1WithRSAEncryption	07:56:22:a4:e8:d4 :8a:89:4d:f4:13:c8 :f0:f8:ea:a5	Nov 07 19:42:28 2006 UTC	Dec 31 19:52:06 2029 UTC
SecureSign RootCA11	2048 bit	sha1WithRSAEncryption	1 (0x1)	Apr 08 04:56:47 2009 UTC	Apr 08 04:56:47 2029 UTC
SecureTrust CA	2048 bit	sha1WithRSAEncryption	0c:f0:8e:5c:08:16: a5:ad:42:7f:f0:eb: 27:18:59:d0	Nov 07 19:31:18 2006 UTC	Dec 31 19:40:55 2029 UTC
SecureTrust CA	2048 bit	sha1WithRSAEncryption	0 (0x0)	Sep 30 04:20:49 2003 UTC	Sep 30 04:20:49 2023 UTC
SecureTrust CA	2048 bit	sha256WithRSAEncryption	0 (0x0)	May 29 05:00:39 2009 UTC	May 29 05:00:39 2029 UTC
Staat der Nederlanden Root CA - G3	4096 bit	sha256WithRSAEncryption	10003001 (0x98a239)	Nov 14 11:28:42 2013 UTC	Nov 13 23:00:00 2028 UTC
Staat der Nederlanden Root CA - G3	2048 bit	sha1WithRSAEncryption	0 (0x0)	Jun 29 17:39:16 2004 UTC	Jun 29 17:39:16 2034 UTC

Certificate Common Name	RSA Public Key Size	Signature Algorithm	Serial Number	Validity Period Start	Validity Period End
Starfield Root Certificate Authority - G2	2048 bit	sha256WithRSAEncryption	0 (0x0)	Sep 01 00:00:00 2009 UTC	Dec 31 23:59:59 2037 UTC
Starfield Services Root Certificate Authority - G2	2048 bit	sha256WithRSAEncryption	0 (0x0)	Sep 01 00:00:00 2009 UTC	Dec 31 23:59:59 2037 UTC
StartCom Certification Authority	4096 bit	sha1WithRSAEncryption	1 (0x1)	Sep 17 19:46:36 2006 UTC	Sep 17 19:46:36 2036 UTC
StartCom Certification Authority G2	4096 bit	sha256WithRSAEncryption	59 (0x3b)	Jan 01 01:00:01 2010 UTC	Dec 31 23:59:01 2039 UTC
Swiss Government Root CA III	4096 bit	sha256WithRSAEncryption	fb:1f:0b:42:2b:a8: 41:3e:57:d1:ee:2a :6e:5a:4f:bb	Apr 15 07:00:00 2016 UTC	Apr 15 06:59:59 2041 UTC
SwissSign Gold CA - G2	4096 bit	sha1WithRSAEncryption	bb:40:1c:43:f5:5e: 4f:b0	Oct 25 08:30:35 2006 UTC	Oct 25 08:30:35 2036 UTC
SwissSign Silver CA - G2	4096 bit	sha1WithRSAEncryption	4f:1b:d4:2f:54:bb: 2f:4b	Oct 25 08:32:46 2006 UTC	Oct 25 08:32:46 2036 UTC
T-TeleSec GlobalRoot Class 2	2048 bit	sha256WithRSAEncryption	1 (0x1)	Oct 01 10:40:14 2008 UTC	Oct 01 23:59:59 2033 UTC
T-TeleSec GlobalRoot Class 3	2048 bit	sha256WithRSAEncryption	1 (0x1)	Oct 01 10:29:56 2008 UTC	Oct 01 23:59:59 2033 UTC
TC TrustCenter Class 2 CA II	2048 bit	sha1WithRSAEncryption	2e:6a:00:01:00:02 :1f:d7:52:21:2c:11 :5c:3b	Jan 12 14:38:43 2006 UTC	Dec 31 22:59:59 2025 UTC
TC TrustCenter Class 3 CA II	2048 bit	sha1WithRSAEncryption	4a:47:00:01:00:02 :e5:a0:5d:d6:3f:00 :51:bf	Jan 12 14:41:57 2006 UTC	Dec 31 22:59:59 2025 UTC
TC TrustCenter Class 4 CA II	2048 bit	sha1WithRSAEncryption	05:c0:00:01:00:02 :41:d0:06:0a:4d:c e:75:10	Mar 23 14:10:23 2006 UTC	Dec 31 22:59:59 2025 UTC
TC TrustCenter Universal CA I	2048 bit	sha1WithRSAEncryption	1d:a2:00:01:00:02 :ec:b7:60:80:78:8 d:b6:06	Mar 22 15:54:28 2006 UTC	Dec 31 22:59:59 2025 UTC

Certificate Common Name	RSA Public Key Size	Signature Algorithm	Serial Number	Validity Period Start	Validity Period End
TC TrustCenter Universal CA II	4096 bit	sha1WithRSAEncryption	19:33:00:01:00:02 :28:1a:9a:04:bc:f2 :55:45	Mar 22 15:58:34 2006 UTC	Dec 31 22:59:59 2030 UTC
TC TrustCenter Universal CA III	2048 bit	sha1WithRSAEncryption	63:25:00:01:00:02 :14:8d:33:15:02:e 4:6c:f4	Sep 09 08:15:27 2009 UTC	Dec 31 23:59:59 2029 UTC
TUBITAK Kamu SM SSL Kok Sertifikasi - Surum 1	2048 bit	sha256WithRSAEncryption	1 (0x1)	Nov 25 08:25:55 2013 UTC	Oct 25 08:25:55 2043 UTC
TWCA Global Root CA	4096 bit	sha256WithRSAEncryption	3262 (0xcbe)	Jun 27 06:28:33 2012 UTC	Dec 31 15:59:59 2030 UTC
TWCA Root Certification Authority	2048 bit	sha1WithRSAEncryption	1 (0x1)	Aug 28 07:24:33 2008 UTC	Dec 31 15:59:59 2030 UTC
C = TW, O = Government Root Certification Authority	4096 bit	sha1WithRSAEncryption	1f:9d:59:5a:d7:2f: c2:06:44:a5:80:08 :69:e3:5e:f6	Dec 05 13:23:33 2002 UTC	Dec 05 13:23:33 2032 UTC
TeliaSonera Root CA v1	4096 bit	sha1WithRSAEncryption	95:be:16:a0:f7:2e: 46:f1:7b:39:82:72: fa:8b:cd:96	Oct 18 12:00:50 2007 UTC	Oct 18 12:00:50 2032 UTC
Thawte Universal CA Root	16384 bit	sha1WithRSAEncryption	0 (0x0)	Dec 05 13:56:05 1999 UTC	Apr 03 13:56:05 2037 UTC
TrustCor ECA-1	2048 bit	sha256WithRSAEncryption	84:82:2c:5f:1c:62: d0:40	Feb 04 12:32:33 2016 UTC	Dec 31 17:28:07 2029 UTC
TrustCor RootCert CA-1	2048 bit	sha256WithRSAEncryption	da:9b:ec:71:f3:03: b0:19	Feb 04 12:32:16 2016 UTC	Dec 31 17:23:16 2029 UTC
TrustCor RootCert CA-2	4096 bit	sha256WithRSAEncryption	25:a1:df:ca:33:cb: 59:02	Feb 04 12:32:23 2016 UTC	Dec 31 17:26:39 2034 UTC
TrustCor RootCert CA-2	2048 bit	sha1WithRSAEncryption	1b:1f:ad:b6:20:f9: 24:d3:36:6b:f7:c7: f1:8c:a0:59	Dec 23 12:14:06 2003 UTC	Jan 21 11:36:54 2024 UTC

Certificate Common Name	RSA Public Key Size	Signature Algorithm	Serial Number	Validity Period Start	Validity Period End
UCA Extended Validation Root	4096 bit	sha256WithRSAEncryption	4f:d2:2b:8f:f5:64:c 8:33:9e:4f:34:58:6 6:23:70:60	Mar 13 00:00:00 2015 UTC	Dec 31 00:00:00 2038 UTC
UCA Global G2 Root	4096 bit	sha256WithRSAEncryption	5d:df:b1:da:5a:a3: ed:5d:be:5a:65:20 :65:03:90:ef	Mar 11 00:00:00 2016 UTC	Dec 31 00:00:00 2040 UTC
USERTrust ECC Certification Authority	384 bit	ecdsa-with-SHA384	5c:8b:99:c5:5a:94: c5:d2:71:56:de:cd: 89:80:cc:26	Feb 01 00:00:00 2010 UTC	Jan 18 23:59:59 2038 UTC
USERTrust RSA Certification Authority	4096 bit	sha384WithRSAEncryption	01:fd:6d:30:fc:a3:c a:51:a8:1b:bc:64: 0e:35:03:2d	Feb 01 00:00:00 2010 UTC	Jan 18 23:59:59 2038 UTC
VeriSign Class 3 Public Primary Certification Authority - G4	384 bit	ecdsa-with-SHA384	2f:80:fe:23:8c:0e: 22:0f:48:67:12:28: 91:87:ac:b3	Nov 05 00:00:00 2007 UTC	Jan 18 23:59:59 2038 UTC
VeriSign Class 3 Public Primary Certification Authority - G5	2048 bit	sha1WithRSAEncryption	18:da:d1:9e:26:7d :e8:bb:4a:21:58:c d:cc:6b:3b:4a	Nov 08 00:00:00 2006 UTC	Jul 16 23:59:59 2036 UTC
VeriSign Universal Root Certification Authority	2048 bit	sha256WithRSAEncryption	40:1a:c4:64:21:b3 :13:21:03:0e:bb:e 4:12:1a:c5:1d	Apr 02 00:00:00 2008 UTC	Dec 01 23:59:59 2037 UTC
VeriSign Class 1 Public Primary Certification Authority - G3	2048 bit	sha1WithRSAEncryption	8b:5b:75:56:84:54 :85:0b:00:cf:af:38: 48:ce:b1:a4	Oct 01 00:00:00 1999 UTC	Jul 16 23:59:59 2036 UTC
VeriSign Class 1 Public Primary Certification Authority - G3	1024 bit	sha1WithRSAEncryption	b9:2f:60:cc:88:9f:a 1:7a:46:09:b8:5b: 70:6c:8a:af	May 18 00:00:00 1998 UTC	Aug 01 23:59:59 2028 UTC
VeriSign Class 2 Public Primary Certification Authority - G3	2048 bit	sha1WithRSAEncryption	61:70:cb:49:8c:5f: 98:45:29:e7:b0:a6 :d9:50:5b:7a	Oct 01 00:00:00 1999 UTC	Jul 16 23:59:59 2036 UTC
VeriSign Class 2 Public Primary Certification Authority - G3	1024 bit	sha1WithRSAEncryption	3c:91:31:cb:1f:f6:d 0:1b:0e:9a:b8:d0: 44:bf:12:be	Jan 29 00:00:00 1996 UTC	Aug 02 23:59:59 2028 UTC

Certificate Common Name	RSA Public Key Size	Signature Algorithm	Serial Number	Validity Period Start	Validity Period End
VeriSign Class 2 Public Primary Certification Authority - G2	1024 bit	sha1WithRSAEncryption	7d:d9:fe:07:cf:a8: 1e:b7:10:79:67:fb: a7:89:34:c6	May 18 00:00:00 1998 UTC	Aug 01 23:59:59 2028 UTC
VeriSign Class 3 Public Primary Certification Authority - G3	2048 bit	sha1WithRSAEncryption	9b:7e:06:49:a3:3e :62:b9:d5:ee:90:4 8:71:29:ef:57	Oct 01 00:00:00 1999 UTC	Jul 16 23:59:59 2036 UTC
VeriSign Class 3 Public Primary Certification Authority - G3	1024 bit	sha1WithRSAEncryption	32:88:8e:9a:d2:f5: eb:13:47:f8:7f:c4: 20:37:25:f8	May 18 00:00:00 1998 UTC	Aug 01 23:59:59 2028 UTC
XRamp Global Certification Authority	2048 bit	sha1WithRSAEncryption	50:94:6c:ec:18:ea: d5:9c:4d:d5:97:ef: 75:8f:a0:ad	Nov 01 17:14:04 2004 UTC	Jan 01 05:37:19 2035 UTC
XRamp Global Certification Authority	2048 bit	sha1WithRSAEncryption	20:06:05:16:70:02	Jul 04 17:20:04 2006 UTC	Jul 04 17:20:04 2031 UTC
XRamp Global Certification Authority	4096 bit	sha1WithRSAEncryption	15:c8:bd:65:47:5c: af:b8:97:00:5e:e4: 06:d2:bc:9d	Dec 20 02:31:27 2004 UTC	Dec 20 02:31:27 2034 UTC
emSign ECC Root CA - C3	384 bit	ecdsa-with-SHA384	7b:71:b6:82:56:b8 :12:7c:9c:a8	Feb 18 18:30:00 2018 UTC	Feb 18 18:30:00 2043 UTC
emSign ECC Root CA - G3	384 bit	ecdsa-with-SHA384	3c:f6:07:a9:68:70: 0e:da:8b:84	Feb 18 18:30:00 2018 UTC	Feb 18 18:30:00 2043 UTC
emSign Root CA - C1	2048 bit	sha256WithRSAEncryption	ae:cf:00:ba:c4:cf:3 2:f8:43:b2	Feb 18 18:30:00 2018 UTC	Feb 18 18:30:00 2043 UTC
emSign Root CA - G1	2048 bit	sha256WithRSAEncryption	31:f5:e4:62:0c:6c: 58:ed:d6:d8	Feb 18 18:30:00 2018 UTC	Feb 18 18:30:00 2043 UTC
thawte Primary Root CA	2048 bit	sha1WithRSAEncryption	34:4e:d5:57:20:d5 :ed:ec:49:f4:2f:ce: 37:db:2b:6d	Nov 17 00:00:00 2006 UTC	Jul 16 23:59:59 2036 UTC
thawte Primary Root CA - G2	384 bit	ecdsa-with-SHA384	35:fc:26:5c:d9:84: 4f:c9:3d:26:3d:57: 9b:ae:d7:56	Nov 05 00:00:00 2007 UTC	Jan 18 23:59:59 2038 UTC

Certificate Common Name	RSA Public Key Size	Signature Algorithm	Serial Number	Validity Period Start	Validity Period End
thawte Primary Root CA - G3	2048 bit	sha256WithRSAEncryption	60:01:97:b7:46:a7 :ea:b4:b4:9a:d6:4 b:2f:f7:90:fb	Apr 02 00:00:00 2008 UTC	Dec 01 23:59:59 2037 UTC

Certificates Added in Release 6.4.5

No new certificates were added to Poly UCS Software 6.4.5.

Certificates Removed in Release 6.4.5

The following table lists the certificates removed from Poly UC Software 6.4.5.

Certificate Common Name	RSA Public Key Size	Signature Algorithm	Serial Number	Validity Period Start	Validity Period End
E-Tugra Certification Authority	4096 bit	sha256WithRSAEncryption	6a:68:3e:9c:51:9b :cb:53	Mar 05 12:09:48 2013 UTC	Mar 03 12:09:48 2023 UTC

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For more information about installing, configuring, and administering Poly products or services, go to the [Poly Online Support Center](#).

Related Poly and Partner Resources

See the following sites for information related to this product.

- [Poly Support](#) is the entry point to online product, service, and solution support information. Find product-specific information such as Knowledge Base articles, Support Videos, Guides & Manuals, and Software Releases on the Products page, download software for desktop and mobile platforms from Downloads & Apps, and access additional services.
- The [Poly Document Library](#) provides support documentation for active products, services, and solutions. The documentation displays in responsive HTML5 format so that you can easily access and view installation, configuration, or administration content from any online device.
- The [Poly Community](#) provides access to the latest developer and support information. Create an account to access Poly support personnel and participate in developer and support forums. You can find the latest information on hardware, software, and partner solutions topics, share ideas, and solve problems with your colleagues.

- The [Poly Partner Network](#) is a program where resellers, distributors, solutions providers, and unified communications providers deliver high-value business solutions that meet critical customer needs, making it easy for you to communicate face-to-face using the applications and devices you use every day.
- The [Poly Services](#) help your business succeed and get the most out of your investment through the benefits of collaboration. Enhance collaboration for your employees by accessing Poly service solutions, including Support Services, Managed Services, Professional Services, and Training Services.
- With [Poly+](#) you get exclusive premium features, insights and management tools necessary to keep employee devices up, running and ready for action.
- [Poly Lens](#) enables better collaboration for every user in every workspace. It is designed to spotlight the health and efficiency of your spaces and devices by providing actionable insights and simplifying device management.

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Poly
345 Encinal Street
Santa Cruz, California
95060