

セキュリティ

アイコンについて: 対応 非対応(文字がグレーの箇所は非対応です) 以前の版から更新あり

生体認証

指紋認証

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| FEATURE_FINGERPRINT ※ | 対応 |
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顔認証

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| FEATURE_FACE ※ | 対応 |
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虹彩認証

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| FEATURE_IRIS ※ | 対応 |
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Android キーストアプロバイダー

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|--------------------------------|---|
| 対応 ※ | 有 |
| RSA暗号のサポート ※ | 有 |
| hardware-backed ストレージ(RSA暗号) ※ | 有 |

SSL

| | |
|------------------------|--|
| プロトコルバージョン ※ | TLSv1 TLSv1.1 TLSv1.2 TLSv1.3 |
| サポートしているCipher Suite ※ | SSL_RSA_WITH_3DES_EDE_CBC_SHA TLS_AES_128_GCM_SHA256 TLS_AES_256_GCM_SHA384 TLS_CHACHA20_POLY1305_SHA256 TLS_ECDHE_ECDSA_WITH_AES_128_CBC_SHA TLS_ECDHE_ECDSA_WITH_AES_128_GCM_SHA256 6 TLS_ECDHE_ECDSA_WITH_AES_256_CBC_SHA TLS_ECDHE_ECDSA_WITH_AES_256_GCM_SHA384 4 TLS_ECDHE_ECDSA_WITH_CHACHA20_POLY1305_SHA256 TLS_ECDHE_PSK_WITH_AES_128_CBC_SHA TLS_ECDHE_PSK_WITH_AES_256_CBC_SHA TLS_ECDHE_PSK_WITH_CHACHA20_POLY1305_SHA256 TLS_ECDHE_RSA_WITH_AES_128_CBC_SHA TLS_ECDHE_RSA_WITH_AES_128_GCM_SHA256 |

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| | TLS_ECDHE_RSA_WITH_AES_256_CBC_SHA TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384 TLS_ECDHE_RSA_WITH_CHACHA20_POLY1305_SHA256 TLS_EMPTY_RENEGOTIATION_INFO_SCSV TLS_FALLBACK_SCSV TLS_PSK_WITH_AES_128_CBC_SHA |
| | ▲閉じる |
| インストールされているルート証明書 ※ | CN=AAA Certificate Services,O=Comodo CA Limited,L=Salford,ST=Greater Manchester,C=GB C=ES,O=ACCV,OU=PKIACCV,CN=ACCVRAIZ1 CN=Actalis Authentication Root CA,O=Actalis S.p.A./03358520967,L=Milan,C=IT CN=AffirmTrust Commercial,O=AffirmTrust,C=US CN=AffirmTrust Networking,O=AffirmTrust,C=US CN=AffirmTrust Premium,O=AffirmTrust,C=US CN=AffirmTrust Premium ECC,O=AffirmTrust,C=US CN=Amazon Root CA 1,O=Amazon,C=US CN=Amazon Root CA 2,O=Amazon,C=US CN=Amazon Root CA 3,O=Amazon,C=US CN=Amazon Root CA 4,O=Amazon,C=US C=DE,O=Atos,CN=Atos TrustedRoot 2011 CN=Autoridad de Certificacion Firmaprofesional CIF A62634068,C=ES CN=Baltimore CyberTrust Root,OU=CyberTrust,O=Baltimore,C=IE CN=Buypass Class 2 Root CA,O=Buypass AS-983163327,C=NO CN=Buypass Class 3 Root CA,O=Buypass AS-983163327,C=NO CN=CA Disig Root R2,O=Disig a.s.,L=Bratislava,C=SK CN=CFCA EV ROOT,O=China Financial Certification Authority,C=CN CN=COMODO Certification Authority,O=COMODO CA Limited,L=Salford,ST=Greater Manchester,C=GB CN=COMODO ECC Certification Authority,O=COMODO CA Limited,L=Salford,ST=Greater Manchester,C=GB CN=COMODO RSA Certification Authority,O=COMODO CA Limited,L=Salford,ST=Greater Manchester,C=GB CN=Certigna,O=Dhimyotis,C=FR CN=Certigna Root CA,OU=0002 48146308100036,O=Dhimyotis,C=FR CN=Certum Trusted Network CA,OU=Certum Certification Authority,O=Unizeto Technologies S.A.,C=PL CN=Certum Trusted Network CA 2,OU=Certum Certification Authority,O=Unizeto Technologies S.A.,C=PL CN=Chambers of Commerce Root - 2008,O=AC Camerfirma S.A.,2.5.4.5=#1309413832373433323837,L=Madrid (see current address at www.camerfirma.com/address),C=EU CN=Cybertrust Global Root,O=Cybertrust¥, Inc |

CN=D-TRUST Root Class 3 CA 2 2009,O=D-Trust GmbH,C=DE
 CN=D-TRUST Root Class 3 CA 2 EV 2009,O=D-Trust GmbH,C=DE
 CN=DST Root CA X3,O=Digital Signature Trust Co.
 CN=DigiCert Assured ID Root CA,OU=www.digicert.com,O=DigiCert Inc,C=US
 CN=DigiCert Assured ID Root G2,OU=www.digicert.com,O=DigiCert Inc,C=US
 CN=DigiCert Assured ID Root G3,OU=www.digicert.com,O=DigiCert Inc,C=US
 CN=DigiCert Global Root CA,OU=www.digicert.com,O=DigiCert Inc,C=US
 CN=DigiCert Global Root G2,OU=www.digicert.com,O=DigiCert Inc,C=US
 CN=DigiCert Global Root G3,OU=www.digicert.com,O=DigiCert Inc,C=US
 CN=DigiCert High Assurance EV Root CA,OU=www.digicert.com,O=DigiCert Inc,C=US
 CN=DigiCert Trusted Root G4,OU=www.digicert.com,O=DigiCert Inc,C=US
 CN=E-Tugra Certification Authority,OU=E-Tugra Sertifikasyon Merkezi,O=E-Tuğra EBG Bilişim Teknolojileri ve Hizmetleri A.Ş.,L=Ankara,C=TR
 CN=EC-ACC,OU=Jerarquia Entitats de Certificacio Catalanes,OU=Vegeu [https://www.catcert.net/verarrel\(c\)03](https://www.catcert.net/verarrel(c)03),OU=Serveis Publics de Certificacio,O=Agencia Catalana de Certificacio (NIF Q-0801176-I),C=ES
 CN=Entrust Root Certification Authority,OU=(c) 2006 Entrust, Inc.,OU=www.entrust.net/CPS is incorporated by reference,O=Entrust, Inc.,C=US
 CN=Entrust Root Certification Authority - EC1,OU=(c) 2012 Entrust, Inc. - for authorized use only,OU=See www.entrust.net/legal-terms,O=Entrust, Inc.,C=US
 CN=Entrust Root Certification Authority - G2,OU=(c) 2009 Entrust, Inc. - for authorized use only,OU=See www.entrust.net/legal-terms,O=Entrust, Inc.,C=US
 CN=Entrust Root Certification Authority - G4,OU=(c) 2015 Entrust, Inc. - for authorized use only,OU=See www.entrust.net/legal-terms,O=Entrust, Inc.,C=US
 CN=Entrust.net Certification Authority (2048),OU=(c) 1999 Entrust.net Limited,OU=www.entrust.net/CPS_2048 incorp. by ref. (limits liab.),O=Entrust.net
 CN=GDCA TrustAUTH R5 ROOT,O=GUANG DONG CERTIFICATE AUTHORITY CO.,LTD.,C=CN
 CN=GTS Root R1,O=Google Trust Services LLC,C=US
 CN=GTS Root R2,O=Google Trust Services LLC,C=US
 CN=GTS Root R3,O=Google Trust Services LLC,C=US
 CN=GTS Root R4,O=Google Trust Services LLC,

C=US
CN=GeoTrust Primary Certification Authority - G2,OU=(c) 2007 GeoTrust Inc. - For authorized use only,O=GeoTrust Inc.,C=US
CN=Global Chambersign Root - 2008,O=AC Camerfirma S.A.,2.5.4.5=#130941383237343323837,L=Madrid (see current address at www.camerfirma.com/address),C=EU
CN=GlobalSign,O=GlobalSign,OU=GlobalSign ECC Root CA - R4
CN=GlobalSign,O=GlobalSign,OU=GlobalSign ECC Root CA - R5
CN=GlobalSign,O=GlobalSign,OU=GlobalSign Root CA - R2
CN=GlobalSign,O=GlobalSign,OU=GlobalSign Root CA - R3
CN=GlobalSign,O=GlobalSign,OU=GlobalSign Root CA - R6
CN=GlobalSign Root CA,OU=Root CA,O=GlobalSign nv-sa,C=BE
CN=Go Daddy Root Certificate Authority - G2,O=GoDaddy.com, Inc.,L=Scottsdale,ST=Arizona,C=US
CN=Hellenic Academic and Research Institutions ECC RootCA 2015,O=Hellenic Academic and Research Institutions Cert. Authority,L=Athens,C=GR
CN=Hellenic Academic and Research Institutions RootCA 2011,O=Hellenic Academic and Research Institutions Cert. Authority,C=GR
CN=Hellenic Academic and Research Institutions RootCA 2015,O=Hellenic Academic and Research Institutions Cert. Authority,L=Athens,C=GR
CN=Hongkong Post Root CA 1,O=Hongkong Post,C=HK
CN=Hongkong Post Root CA 3,O=Hongkong Post,L=Hong Kong,ST=Hong Kong,C=HK
CN=ISRG Root X1,O=Internet Security Research Group,C=US
CN=IdenTrust Commercial Root CA 1,O=IdenTrust,C=US
CN=IdenTrust Public Sector Root CA 1,O=IdenTrust,C=US
CN=Izenpe.com,O=IZENPE S.A.,C=ES
1.2.840.113549.1.9.1=#1610696e666f40652d737a69676e6f2e6875,CN=Microsec e-Szigno Root CA 2009,O=Microsec Ltd.,L=Budapest,C=HU
CN=Microsoft ECC Root Certificate Authority 2017,O=Microsoft Corporation,C=US
CN=Microsoft RSA Root Certificate Authority 2017,O=Microsoft Corporation,C=US
CN=NAVER Global Root Certification Authority,O=NAVER BUSINESS PLATFORM Corp.,C=KR
CN=NetLock Arany (Class Gold) Főtanúsítvány,OU=Tanúsítványkiadók (Certification Services),O=NetLock Kft.,L=Budapest,C=HU
CN=Network Solutions Certificate Authority,O=Network Solutions LLC,C=US
CN=OISTE WISEKey Global Root GB CA,OU=OIS

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| | <p>TE Foundation Endorsed,O=WISeKey,C=CH</p> <p>CN=OISTE WISeKey Global Root GC CA,OU=OISTE Foundation Endorsed,O=WISeKey,C=CH</p> <p>CN=QuoVadis Root CA 1 G3,O=QuoVadis Limited,C=BM</p> <p>CN=QuoVadis Root CA 2,O=QuoVadis Limited,C=BM</p> <p>CN=QuoVadis Root CA 2 G3,O=QuoVadis Limited,C=BM</p> <p>CN=QuoVadis Root CA 3,O=QuoVadis Limited,C=BM</p> <p>CN=QuoVadis Root CA 3 G3,O=QuoVadis Limited,C=BM</p> <p>CN=QuoVadis Root Certification Authority,OU=Root Certification Authority,O=QuoVadis Limited,C=BM</p> <p>CN=SSL.com EV Root Certification Authority ECC,O=SSL Corporation,L=Houston,ST=Texas,C=US</p> <p>CN=SSL.com EV Root Certification Authority RSA R2,O=SSL Corporation,L=Houston,ST=Texas,C=US</p> <p>CN=SSL.com Root Certification Authority ECC,O=SSL Corporation,L=Houston,ST=Texas,C=US</p> <p>CN=SSL.com Root Certification Authority RSA,O=SSL Corporation,L=Houston,ST=Texas,C=US</p> <p>CN=SZAFIR ROOT CA2,O=Krajowa Izba Rozliczeniowa S.A.,C=PL</p> <p>CN=Secure Global CA,O=SecureTrust Corporation</p> |
| RSA鍵長 | <p>2048</p> <p>4096 bit</p> |

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キーストアのハードウェアバックアップ

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| 対応 ※ | 対応 |
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Device ID attestation

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| 対応 ※ | 対応 |
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ConfirmationPrompt

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| 対応 ※ | 対応 |
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FEATURE_SECURE_LOCK_SCREEN

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| 対応 ※ | 対応 |
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※:Android標準APIで取得した値を掲載