

FAQ Maxwell - TLS

Introduction

This page provides more info about the usage of TLS to secure the provisioning traffic from eavesdropping and tampering.

Server authentication

If you use an secure provisioning URL (Example: <https://profile.gigaset.net/device>) then the phone acts as a client. By default we accept all server certificates.

You can disable this option and only accept connections which are supported by the Maxwell.

The following Server Certificates are by default in the Software.

Server certificates (Status: Software 2.23)		
Common Name (CN)	Organisation (O)	Expires on
Let's Encrypt Authority X3	Let's Encrypt	17.03.2021 17:40
VeriSign Universal Root Certification Authority	VeriSign, Inc.	02.12.2037 00:59
DigiCert Assured ID Root CA	DigiCert Inc	10.11.2031 01:00
GeoTrust Primary Certification Authority - G3	GeoTrust Inc.	02.12.2037 00:59
GeoTrust Primary Certification Authority	GeoTrust Inc.	17.07.2036 01:59
Entrust Root Certification Authority	Entrust, Inc.	27.11.2026 21:53
Go Daddy Root Certificate Authority - G2	GoDaddy.com , Inc.	01.01.2038 00:59
AddTrust External CA Root	AddTrust AB	30.05.2020 12:48
DST Root CA X3	Digital Signature Trust Co.	30.09.2021 16:01
VeriSign Class 3 Public Primary Certification Authority - G5	VeriSign, Inc.	17.07.2036 01:59
Entrust.net Certification Authority (2048)	Entrust.net	24.07.2029 16:15
The Go Daddy Group, Inc.	Go Daddy Class 2 Certification Authority	29.06.2034 19:06
Starfield Root Certificate Authority - G2	Starfield Technologies, Inc.	01.01.2038 00:59
GlobalSign Root CA	GlobalSign nv-sa	28.01.2028 13:00
GlobalSign	GlobalSign	15.12.2021 09:00
Starfield Technologies, Inc.	Starfield Class 2 Certification Authority	29.06.2034 19:39
StartCom Certification Authority	StartCom Ltd.	17.09.2036 21:46
thawte Primary Root CA - G3	thawte, Inc.	02.12.2037 00:59
DigiCert Global Root CA	DigiCert Inc	10.11.2031 01:00
DigiCert High Assurance EV Root CA	DigiCert Inc	10.11.2031 01:00
thawte Primary Root CA	thawte, Inc.	17.07.2036 01:59
GeoTrust Global CA	GeoTrust Inc.	21.05.2022 06:00