

Opensource software

On this page the open source libraries are listed for the software applications delivered to external partners/customers of CCV.

Vx Terminal opensource software [↗](#)

Package	Version
Freetype	2.4.6
LibPNG	1.5.1
Google Protobuf	3.5.1
LibCurl	8.4.0
LibXml2	2.7.8
OpenSSL	1.0.2.q
zLib	1.2.5
Parson	2017

Motion opensource software [↗](#)

Package	Version
AngularJS	1.4.7
BouncyCastle	1.8.3
CommandLineParser	2.2.1
Del	1.2.9
DiscUtils	0.11.0.2
Glob	5.0.14
Google.Protobuf	
Gulp	3.9.0
LoDash	3.10.0
Mono	?
NewtonSoft.Json	6.0.6
NLog	3.2.0.0
Owin	1.0.0
require-dir	0.3.0

Rssdp	3.0.1
SharpZipLib	1.1.0
SimpleInjector	4.0.8
SSH.NET	2016.0.0
typescript	1.7.5
gulp-typescript	2.8.0
icrosoft.AspNet.WebApi.Core	5.2.3
Microsoft.AspNet.WebApi.Client	5.2.7
SharpZipLib	1.10
Microsoft.CSharp	4.5.0
SharpCompress	0.23.0
SimpleInjector.Extensions.ExecutionContextScoping	4.0.0
SimpleInjector.Integration.WebApi	4.0.8

Grundmaster opensource software [↗](#)

Package	Version	Comment
IonicZip	1.9.1.8	
Mono Security	2.0.0.0	
Newtonsoft.Json.net	6.0.7.18023	
nunit.framework	2.4.3.0	

Gemalto.net smartcard opensource [↗](#)

Package	Version	Comment
Mono Security	1.2.3.1	Card will be replaced by a Java Card in the future.
nunit.framework	2.4.3.0	

Kuit opensource [↗](#)

Package	Version	Comment
BouncyCastle.Cryptography	2.3.0	
DotNetZip	1.16.0	

HSM opensource [↗](#)

Package	Version	Comment
Embedded TLS	2.27.0	
ProtoBuf	4.1.0	

Creccert opensource (tool for creating Test/Demo Certificates given to Aquiris) [↗](#)

Package	Version	Comment
Bouncy Castle.net	2.3.0	