

Nutzungsbedingungen für KEO Simple SHIP Connector

Präambel

Die KEO GmbH, Butzweilerhof Allee 4, 50829 Köln („KEO“) entwickelt Softwaremodule zur intelligenten Verknüpfung sog. Backend-Systeme mit Endverbrauchergeräten auf Basis der EEBus-Spezifikationen.

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Stand: Oktober 2019

Anhang 1

1. Related specifications

The delivered solution is based on the following specifications:

SHIP - Smart Home IP (Secure Transport Protocol) Release version 1.0.0
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2. Development environment

Topic
The development platform is Ubuntu Linux 18.04 LTS (64Bit) or Raspian (recommend to use an image equally to a Raspbian Buster Lite Image, Version July 2019.)

3. Dependencies

Topic	Relevance	additional comments	License
OpenSSL >= 1.0.1g	Essential - dependencie		Openssl
D-Bus	essential	Needed by Avahi	GPLv2
Avahi libraries (mDNS)	essential	<ul style="list-style-type: none"> avahi-common, avahi-client, avahi-core DBus support needs to be enabled 	GPLv2+ / LGPLv2.1+
libstdc++	essential		GPL 3 with GCC runtime library exception
librt, libdl, libpthread,	essential	Part of the libc	GPLv2 (in case of glibc)
nss-mdns	essential		LGPLv2.1

4. Open Source

xml2json			MIT
ZMQ			GNU Lesser GPLv3 with Static linking exception.

1 OpenSSL

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ANHANG 2

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ANHANG 2

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ANHANG 2

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ANHANG 2

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ANHANG 2

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ANHANG 2

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ANHANG 2

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ANHANG 2

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ANHANG 2

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ANHANG 2

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ANHANG 2

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ANHANG 2

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ANHANG 2

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ANHANG 2

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ANHANG 2

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ANHANG 2

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ANHANG 2

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*/

ANHANG 2

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