

LARDIS:ONE

CarLink



LARDIS:ONE directly on
the vehicle display



LARDIS



LARDIS:ONE

CarLink

Radio and operational navigation directly on the vehicle display
optimised for clear, safe operation whilst driving

Integration without an additional display

LARDIS:ONE CarLink brings the full range of LARDIS:ONE functions directly to the vehicle's infotainment system.

Via Apple CarPlay or Android Auto (both wired), LARDIS:ONE can be operated conveniently and securely via the vehicle's display – without the need for a separate display.

For almost any vehicle

Thanks to Apple CarPlay or Android Auto integration, LARDIS:ONE CarLink is compatible with almost any modern vehicle.

Secure, standalone platform

CarLink runs entirely on Android and operates offline, without Google Play Services or an internet connection.

This ensures stable, data-secure communication – ideal for professional use by public authorities and organisations with security responsibilities.

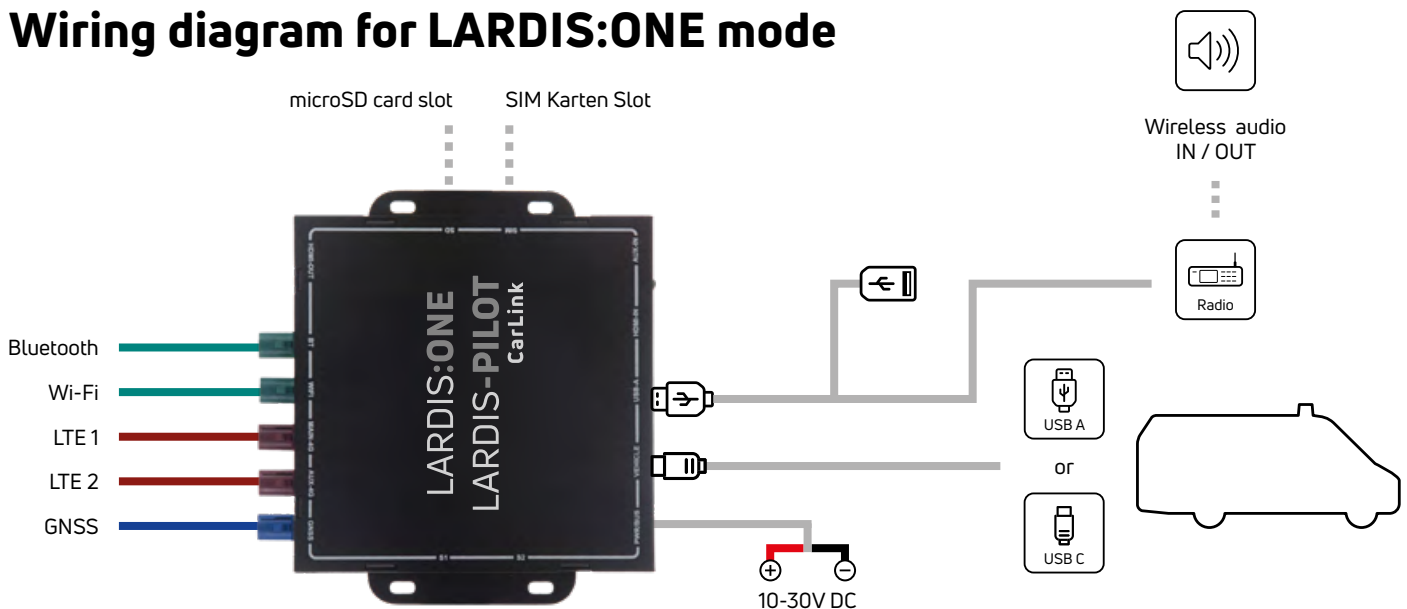
Simple setup and flexible updates

Set-up is straightforward and is carried out using the familiar LARDIS:ONE setup process. Configurations and software updates can be carried out conveniently via Wi-Fi or a USB stick.



Available also as
LARDIS-PILOT

Wiring diagram for LARDIS:ONE mode



The CarLink Box is the heart of the solution – compact, robust and ready to use straight away. Once installed, it automatically connects your LARDIS:ONE software to the vehicle display via Apple CarPlay or Android Auto.



No additional display – uses the vehicle's infotainment system



Faster availability – after a cold start, display appears within a maximum of 30 seconds



Future-proof interface – based on Apple CarPlay & Android Auto (wired only)



Expandable in future – prepared for emergency light control



Easy configuration & updates – via Wi-Fi or USB stick



Full radio integration – support for wired and Bluetooth radios



Precise position data – reliable GPS positioning via an external or in-car antenna



Maximum compatibility – works with almost any modern vehicle type

Product and accessories overview



LAR-1263 LARDIS:ONE CarLink

Android Auto / Apple CarPlay box for navigation and for controlling a directly connected radio via PEI.

included in the basic package:

- WiFi / Bluetooth adhesive antenna
- USB mounting clips for USB-A and USB-C
- USB-A and USB-C connection cables
- Power cable for connection to the vehicle's power supply

LAR-1270 LARDIS:ONE CarLink system configuration

LARDIS-ONE CarLink integrated onto a base plate. Includes all antennas required for operation. Power is supplied via the car's cigarette lighter socket.

Additional options for radio connection:

LAR-1265 CarLink level converter for connecting a radio with serial PEI

LAR-1266 CarLink USB hub for connecting a radio with USB PEI

Both cables feature an additional USB-A socket for configuring the system..

Additional options for GPS connection:

- Separate active GPS antenna for sticking on
- Antenna adapter for connection to an existing GPS infrastructure
- GPS splitter in a set with 4 antenna cables for FME sockets



Never miss LARDIS-NEWS again?

@ /lardis_rtm f /rtmlardis



**RTM Informationstechnologie
GmbH & Co. KG**

Würzburger Straße 197
90766 Fürth
fon +49 911 49522500
fax +49 911 49522509
info@rtm-it.de
www.rtm-it.de

presented by