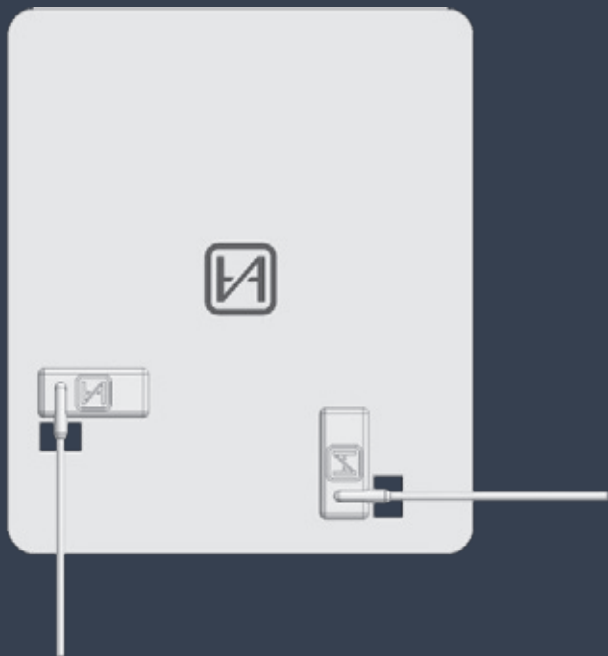


FOIL ANTENNA



Installation Instructions

Installation Instructions

The **FOIL** ANTENNA from the **CAMPERNET** set is always stuck vertically like a picture on the wall on plastic or wooden surfaces. The wall must not be slightly inclined or curved, like the front section of a Fendt, Hobby or Knaus caravan.

For good reception, the white **FOIL** ANTENNA must be placed as high as possible above the ground.



Mounted vertically like a picture on the wall. As high as possible above the ground.



Do not install on the floor of the motorhome or caravan.



Do not install under the ceiling of the motorhome or caravan.

Mounting on Plastic or Wood

Structures made of plastic, GRP or wood are transparent for mobile radio signals like glass for light. The **FOIL** ANTENNA from the **CAMPERNET** set works in the living space inside motorhomes and caravans that are made entirely or predominantly of plastic, GRP or wood.

Application examples:

- GRP high roof
- Motorhomes made entirely of GRP
- Rear wall, alcove, spoiler made of plastic



The FOIL ANTENNA is not suitable for installation on sheet metal or aluminum composite panels. FOIL ANTENNA's range is limited by strong metal. Attaching to such materials is not recommended!

We do not recommend the installation of the **FOIL** ANTENNA in:

- Box vans
- Aluminum composite panels

Antenna Cables

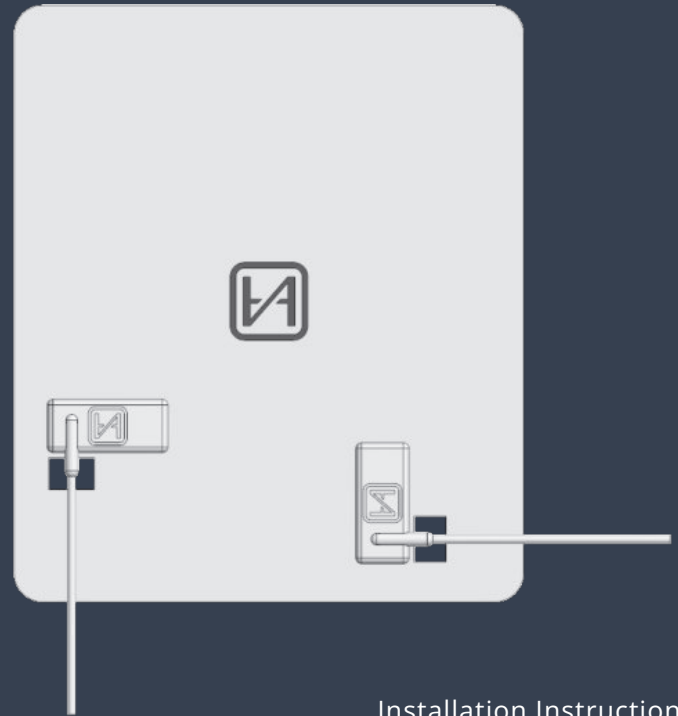
Code A, colour black / 5G diversity



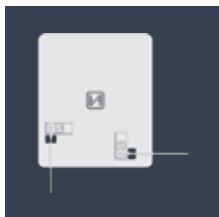
Code D, colour bordeaux / LTE + 5G



Extension of the antenna cable max. 5 m
Recommended cable type for extension: Leoni Dacar 302



Installation Instructions
FOIL ANTENNA



1. Installation location

The **FOIL ANTENNA** is stuck inside the motorhome against the outside wall or on a piece of furniture.

Before you stick the **FOIL ANTENNA**, you can also test the antenna's range at the desired location using adhesive strips.



2. Clean the surface

Clean the mounting area of the motorhome or caravan with a dirt and grease-dissolving cleaner until the surface is clean. Do not use acid! Let the surface dry!

For an appropriate cleaner, please contact your vehicle's manufacturer!



3. Remove protective film

There is a strong adhesive surface on the back of the **FOIL ANTENNA**. Remove the protective film before sticking the **FOIL ANTENNA** on.



4. Stick on

Place the **FOIL ANTENNA** on the surface without folds and press it firmly.

After this step the installation is completed!

No external WiFi antenna



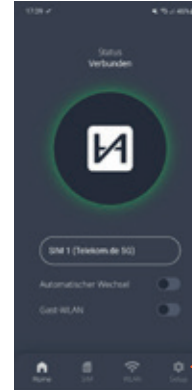
No external WiFi antenna is available in the delivery

The **FOIL ANTENNA** is simply a mobile radio antenna! There is no external WiFi antenna included in the scope of delivery. If no additional external WiFi antenna is connected to the router, the WiFi antenna setting at the router must be switched from **“automatic”** to **“always internal”** in the settings menu. Detailed instructions are given below.

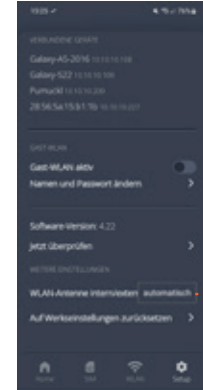


WiFi external

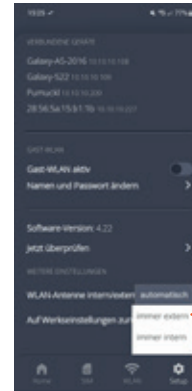
No external WiFi antenna



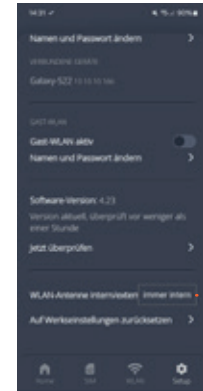
Step 1
open Settings



Step 2
switch for
WiFi antenna



Step 3
set to “always
internal”



Step 4
installation is
completed

FOIL ANTENNA Data Sheet

Electronics	Mobile frequencies	698 MHz to 960 MHz, 1424 MHz to 2170 MHz, 2490 MHz to 2690 MHz, 3200 MHz to 3900 MHz
	Cellular MIMO	2x2
	Mobile antenna gain	max. 5 dBi
	WiFi frequencies	-
	WiFi bands	-
	WiFi MIMO	-
	WiFi antenna gain	-
	Transmission power	max. 2 W
	Antenna type	Passive Antenna
	Dimensions	207 x 177 x 5 mm ³ (L x W x H)
Mechanics	Protective hose	-
	Antenna cable	1500 mm (K)
	Mobile radio connection	2x FAKRA socket Code D Bordeaux
	WiFi radio connection	-
	Weight	130 g
	Temperature range	- 40 °C to + 85 °C
	Humidity	10 % to 90 % without condensate
	Protection class	IP40
	Cable entry	-
	Special feature	The antenna is to be stuck to the outside wall from the inside. Drilling or sealing is not necessary!
Fastening	3 m adhesive surface on the back of the foil with a protective film	

If you have any questions, please contact us at:
service@campernet.com



More information can be found here:
www.campernet.com/service

Thank you for choosing our product.
We hope you enjoy it.





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