

# Installer guide and firmware description

**FIRMWARE NAME:** SSvSEAT; SShSEAT; SScSEAT

**CAN TYPE:** Fault tolerant

**PLATFORM:** 3901V; 3901T; 330X1

## DESCRIPTION:

Data alarm firmware for:
SEAT: Ibiza <b>(6J)</b> (2008–2014); Mii <b>(AA/KF)</b> (2012-2014); Toledo <b>(NH)</b> (2013-2014)
VW: Amarok <b>(2H)</b> (2010-2019); Jetta LOW <b>(16)</b> (2010–2014); Beetle <b>(5C/16)</b> (2012-2017); Polo <b>(6R)</b> (2010–2014); UP <b>(12/AA)</b> (2012-2017); Transporter/Multivan/Caravelle <b>(7E/7F)</b> (2010–up);
SKODA: Fabia <b>(5J)</b> (2011-2014); Roomster/Praktik <b>(5J)</b> (2011–2014); Citigo (2012-up); Rapid <b>(NH)</b> (2012-2014)
VIN description: WAUxxx <u>8P</u> xxxxxxxx

## CAN FUNCTIONS:

Function	Available	OBSERVATION
Remote Arm	Yes	
Remote Disarm	Yes	
Panic/Aux Chanel Output	Yes	
Parking Lights	No	
Turn Signals	No	Use analogical output (N1/6) - White
Hood Input	No	Use instant trigger input (N1/4) – Blue
Trunk Release Sensor Bypass	Yes	
Remote Start Sensor Bypass	No	

## WIRE COLOR AND LOCATION

Car	Alarm connection		Car connection		
	Function	Wire color	Wire color	Pin	Location
<b>ALL Vehicles (except below)</b>	Can H	Orange/Green	Orange/Green	20	BCM, white plug, under dashboard (see fig. 1)
	Can L	Orange/Brown	Orange/Brown	21	
	Lights	White	White/Green	28	BCM, Black plug, under dashboard (see fig. 2)
<b>VW Polo</b>	Can H	Orange/Green	Orange/Green	20	BCM, white plug, under dashboard (see fig. 1)
	Can L	Orange/Brown	Orange/Brown	21	
	Lights	White	White/Blue	28	BCM, Black plug, under dashboard (see fig. 2)
<b>VW Jetta (Low)</b>	Can H	Orange/Green	Orange/Green	20	BCM, white plug, under dashboard (see fig. 1)
	Can L	Orange/Brown	Orange/Brown	21	
	Lights	White	Brown/Red	28	BCM, Black plug, under dashboard (see fig. 2)
<b>VW Amarok</b>	Can H	Orange/Green	Orange/Green	20	BCM, white plug, under dashboard (see fig. 1)
	Can L	Orange/Brown	Orange/Brown	21	
	Lights	White	Brown/Black	28	BCM, Black plug, under dashboard (see fig. 2)

Car	Alarm connection		Car connection		
	Function	Wire color	Wire color	Pin	Location
Skoda Citigo	Can H	Orange/Green	Orange/Green	-	At Radio-CD / Multimedia unit plug.
	Can L	Orange/Brown	Orange/Brown	-	
	Lights	White	White/Blue	2	At hazard switch plug.

### IMPORTANT:

Factory default settings for **Feature 2-3 (Light Output) - Turn Signal**

### Led Diagnostics & Troubleshooting:

STATUS	Description	Troubleshooting
On for 3 seconds then 3 short flashes	invalid CAN network	Check the CAN bus wire connection and check if the unit is programmed with a proper firmware.
On for 3 seconds then 4 short flashes	invalid VIN number	Check if the unit is programmed with a proper firmware.

Fig.1

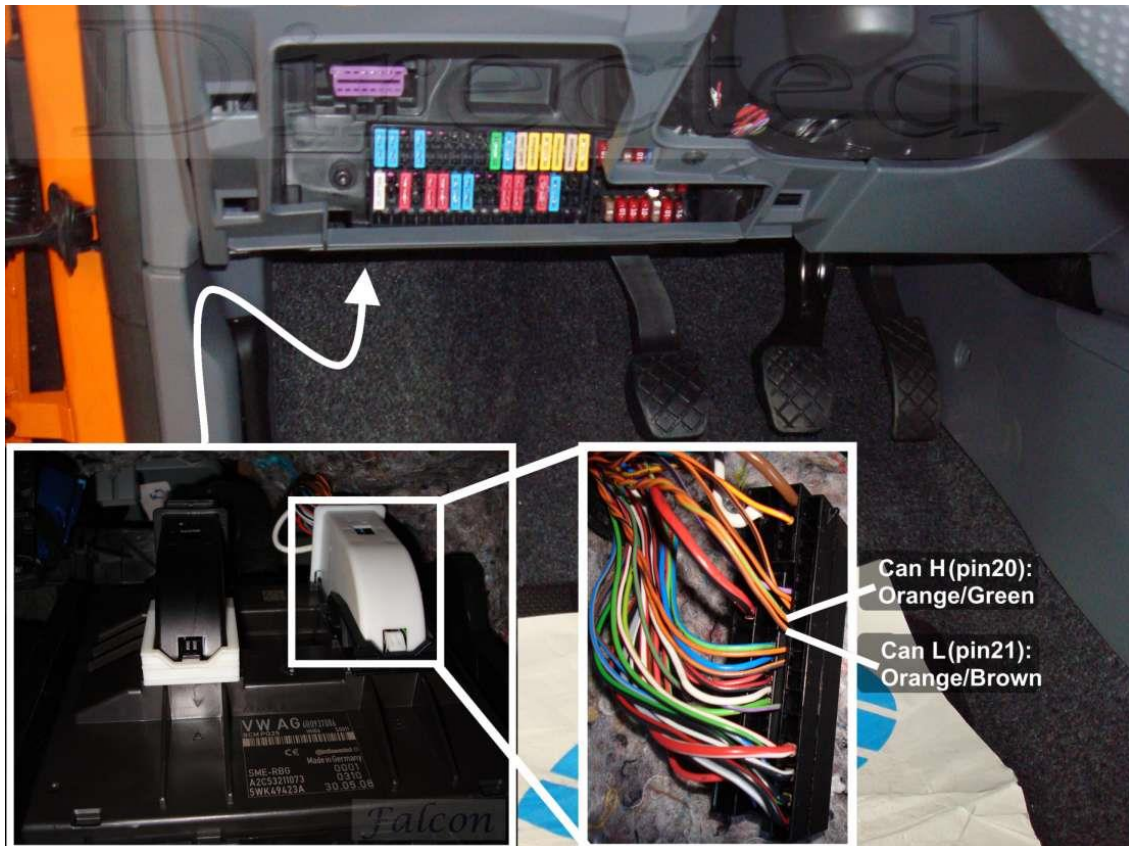


Fig.2

