

# Installer guide and firmware description

**FIRMWARE NAME:** SSvVW04; SShVW04; SScVW04

**CAN TYPE:** Fault tolerant

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

## DESCRIPTION:

### *Data alarm firmware for:*

**VOLKSWAGEN:** Caddy (2011-up); EOS (2011 - up); Golf 6 (2009-up); Golf 6 Plus(2011-up); Jetta (2010-up); Passat (2011-up); Passat CC (2011-up); Scirocco (2010-up); Sharan (2011-up); Tiguan (2010-up); Touran (2010-up);

**SEAT:** Altea (2011 - up); Altea XL (2011 - up); Altea Freetrack (2011 - up); Leon (mk2) (2010 - up);

**SKODA:** Octavia II (2009 - up); Octavia Scout (2011 - up); Octavia Tour (2011 - up); Superb II (2009 - up); Yeti (2010 - up);

**AUDI:** A1 (2011 - up); A3 (2010 - up); Audi TT (2011 - up); Audi Q3 (2011-up)

## 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	Yes	
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
ALL Vehicles	Can H	Orange/Green	Orange/Green	15	BCM, under dashboard ( <b>see fig.1</b> )
	Can L	Orange/Brown	Orange/Brown	16	
	Lights	White	(-)Brown/Red or (-)Violet/Red or (-)Violet/White	7	Hazard Switch located at BCM under dashboard ( <b>see fig.1</b> )

### Led Diagnostics & Troubleshooting:

STATUS	Description	Troubleshooting
On for 3 seconds then 1 short flash	auto-baud error	The unit is not detecting the CAN bus. Check the CAN bus wire connection
On for 3 seconds then 2 short flashes	auto-baud error	The unit is not detecting the CAN bus. Check the CAN bus wire connection .
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

