39-SCAN-01 Scania CAN SWC

Scania R Series CANbus steering control interfaces





39-SCAN-01 CANbus steering wheel control interfaces retain the use of the audio steering wheel controls and also provide CAN ignition, reverse gear, illumination, parking brake and speed pulse output signals.

This interface is designed to work with a 12V system, check that a 24-12V dropper is not required.



Set up the patch lead



Pioneer and Sony

Pin 1 black (base)

Pin 2 red (middle)

Pin 3 not connected

Pin 4 white (tip)

Alpine, Clarion and JVC

Pin 1 black (base)

Pin 3 not connected Pin 4 red (middle)

Pin 2 white (tip)



JVC, Kenwood and Zenec

Pin 1 not connected

Pin 2 blue (single wire) Pin 3 not connected

Pin 4 not connected



Chinese/Learning

Pin 1 not connected

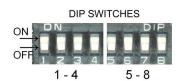
Pin 2 blue (single wire)

Pin 3 not connected

Pin 4 blue (single wire)

The 4 pin patch lead connector diagrams above are viewed from the wire entry side of the connector.

Set the switches



The switches on the interface need to be set according to the brand of radio and vehicle model. Open the black box and set the switches.

See the tables below for the switch settings. Switches 1-4 relate to the brand of head unit and switched 5-8 relate to the model of car.

Switch	1	2	3	4
Alpine	Off	On	Off	Off
Kenwood	On	On	Off	Off
JVC	Off	Off	On	Off
Clarion	Off	On	On	Off
Zenec	Off	Off	Off	On
Sony	On	Off	On	On
Pioneer	Off	On	On	On
Chinese/learning	On	Off	Off	On

5	6	7	8	Vehicle model	
On	Off	Off	Off	All models	