

Vehicle Applications

CHRYSLER

2015 – Up 200

DODGE

2015 – Up Challenger

2015 – Up Charger

JEEP

2014 – Up Cherokee

Features

- Plug and Play Connections for ease of use.
- With Force Reverse Camera Feature.

Radio Compatibility

- Uconnect 5" and 8.4" Screen

Notes

1. This Interface stores the VIN number upon installation and gets coded to function with the same vehicle in particular. Once installed, it cannot be reused in any other vehicle.
2. Does not offer Video in Motion.
3. Not compatible on vehicles with heated seats or heated steering wheel.
4. If you see a blue screen after coming from reverse gear, go to SETTINGS/MORE > CLOCK SETTINGS > SAFETY ASSISTANCE > BACKUP CAMERA > make sure the DELAY CAMERA box is not checked.

Parts Included



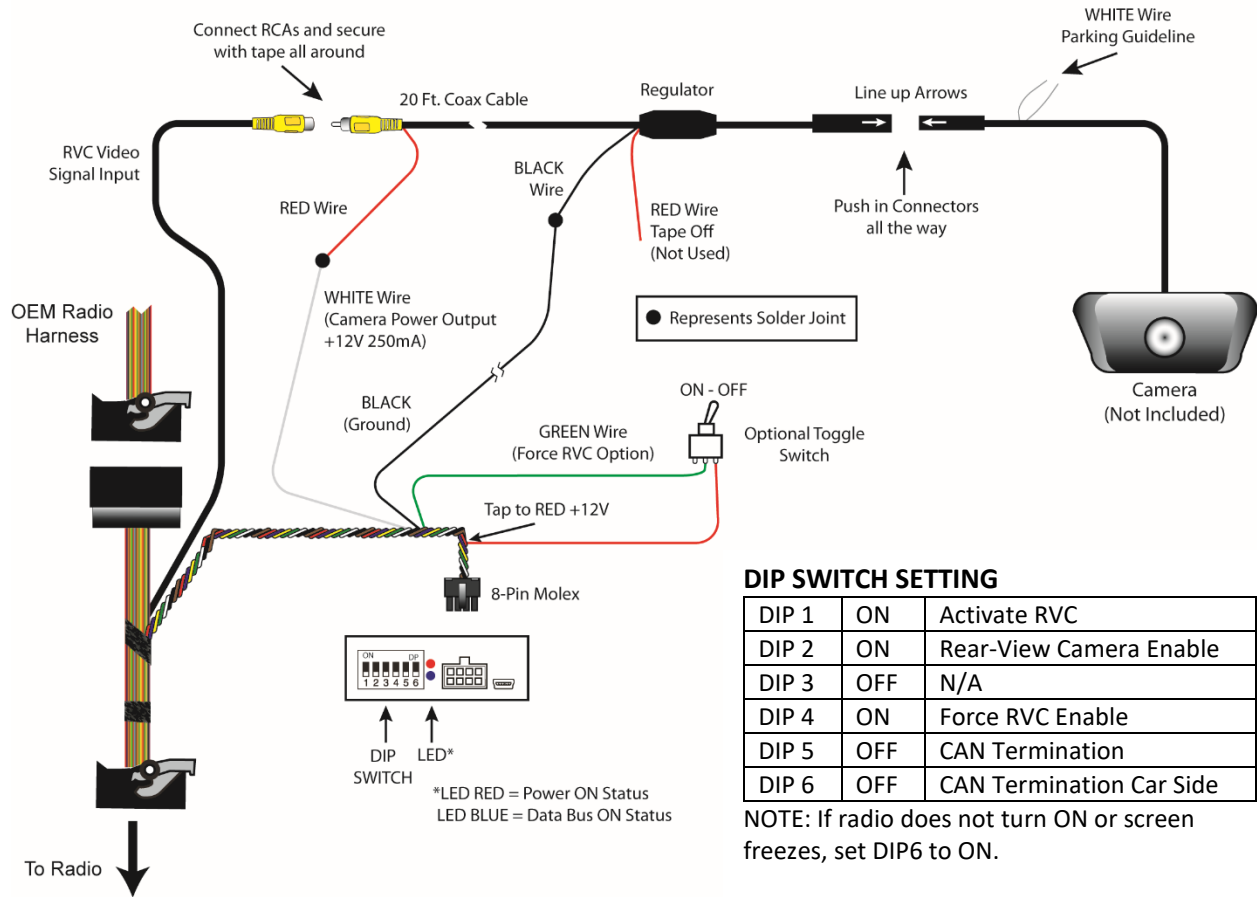
CH-75K MODULE



CH-75K HARNESS (2665)



Wiring Diagram



DIP SWITCH SETTING

DIP	Setting	Description
DIP 1	ON	Activate RVC
DIP 2	ON	Rear-View Camera Enable
DIP 3	OFF	N/A
DIP 4	ON	Force RVC Enable
DIP 5	OFF	CAN Termination
DIP 6	OFF	CAN Termination Car Side

NOTE: If radio does not turn ON or screen freezes, set DIP6 to ON.

LED INDICATORS

BLUE LED:

SOLID = BUS RECOGNIZED
OFF = SLEEP MODE
BLINKING = SEARCHING FOR BUS
The Blue LED will shut o when the car enters sleep mode

RED LED:

FAST BLINKING = CODING IN PROGRESS
ON = CODING COMPLETE
OFF = CODING REMOVED/ NO CODE
SLOW BLINKING = CODING ERROR

Installation Instructions

INSTALLING THE MODULE AND T-HARNESS

1. Carefully remove the radio to gain access to the radio harness.
2. Unplug the radio connector and plug it into the female connector of the RVCCH-7K T-harness.
3. Plug the 8-pin Molex connector to the RVCCH-75K module.



4. Install the camera (not included) following the “Installing the Camera and Cable” instructions below.
5. If Force RVC feature is to be used, connect a toggle switch (not included) between the RED +12V lead from the 8-Pin connector and the GREEN wire from the T-harness. See diagram above.
6. After installation of the camera, plug the male connector of the RVCCH-75K T-harness to the radio and test for functionality.
7. Re-install the radio.

INSTALLING THE CAMERA AND CABLE

1. Install camera per manufacturer’s installation instructions.
2. Fish the camera cable from the trunk/cargo area to the radio and make the video and power connections. See diagram on page 2.
3. After completing the wiring connections, test the camera before re-installing the radio.

ACTIVATING FORCE RVC FEATURE

In order to activate the FORCE REVERSE CAMERA feature, make sure Dip switch number 4 is set to “ON”. To switch to the FORCE RVC, simply press the “BACK” once. If there is no Video signal to the input, you will simply see a BLUE screen.

You can also use an optional toggle switch (not included) as an analog trigger. Use the GREEN wire to control the Force RVC via a toggle switch. Make sure to set Dip switch number 4 to “ON”.



COMPATIBLE Uconnect RADIOS



8.4" Screen



5" Screen

