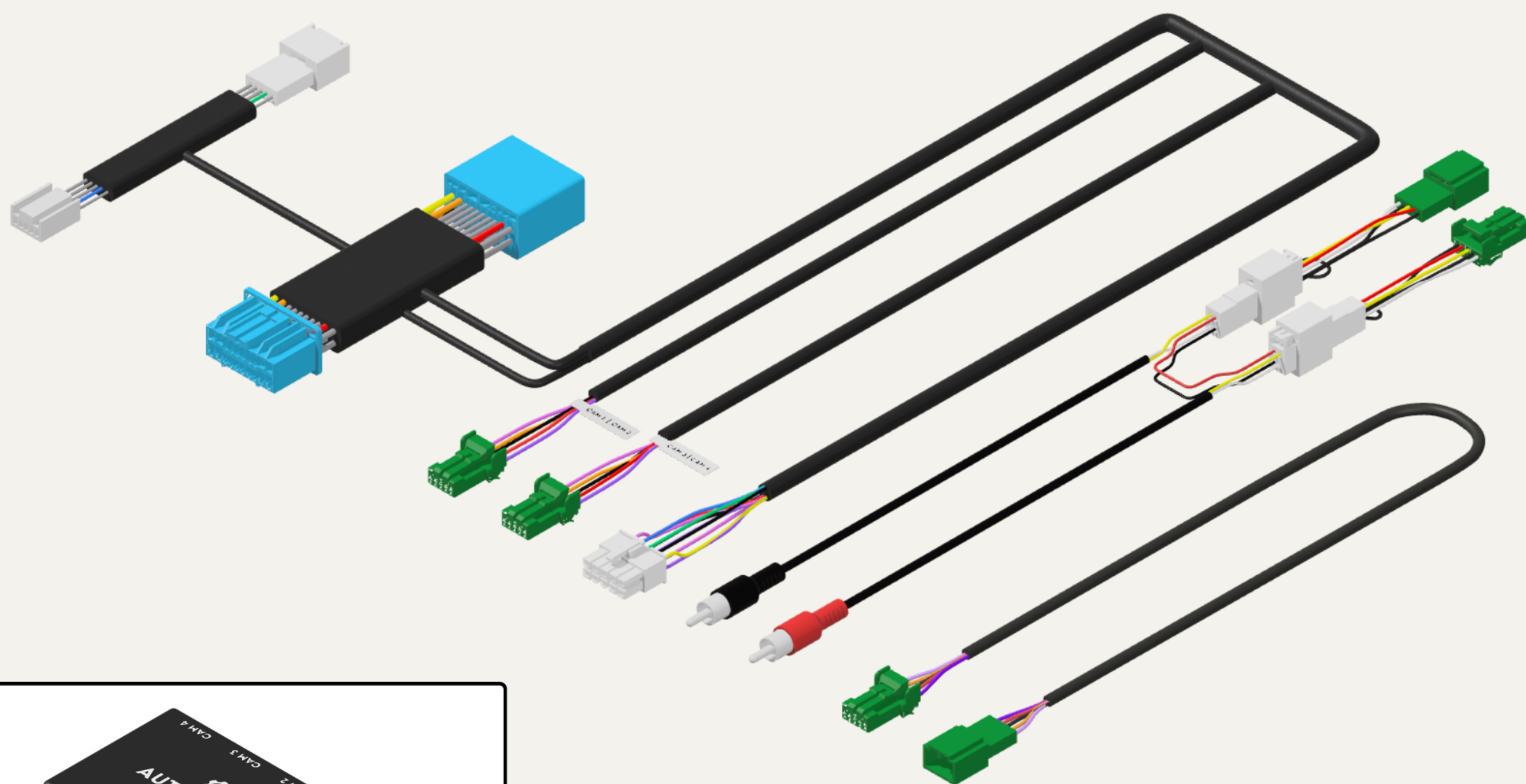
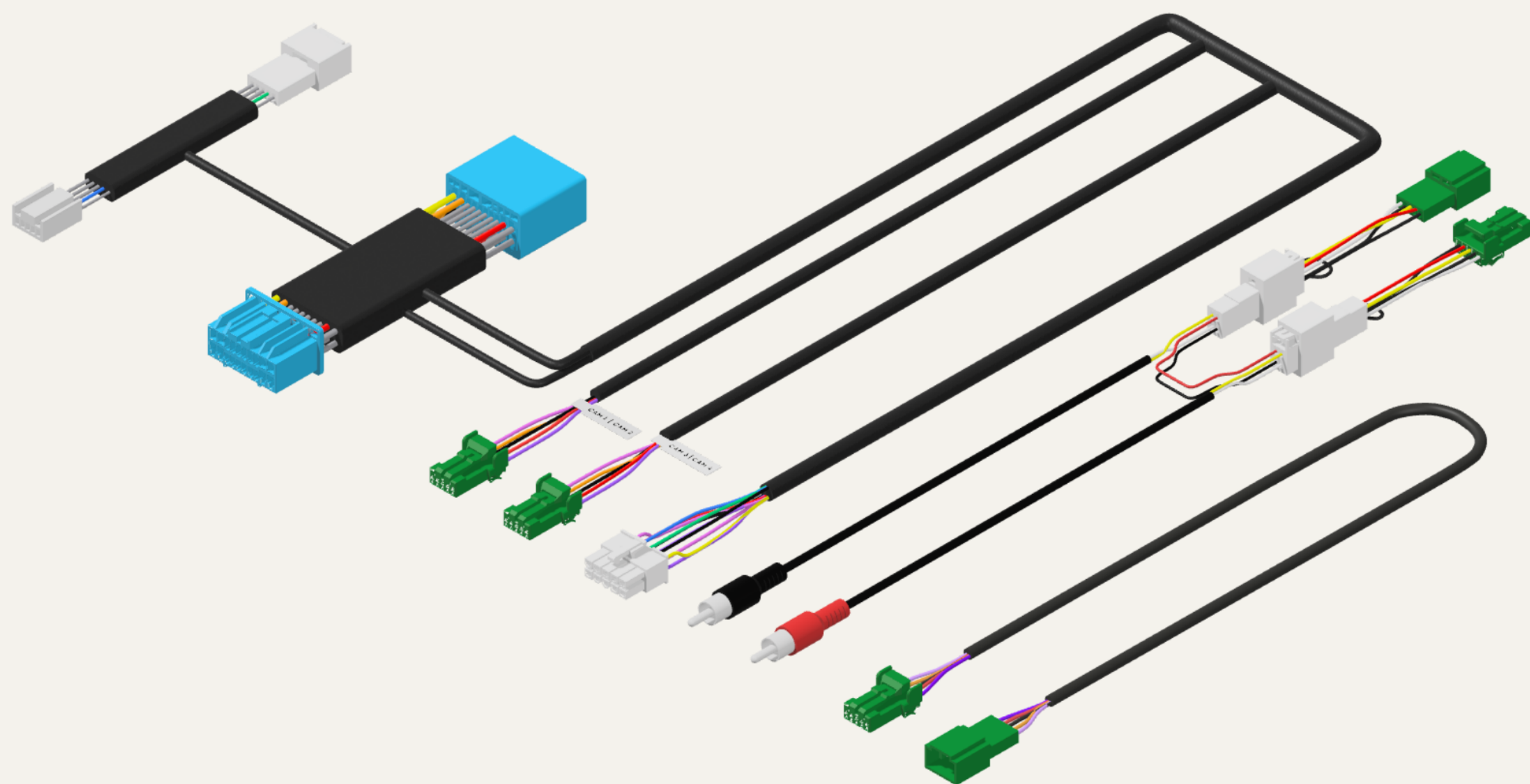
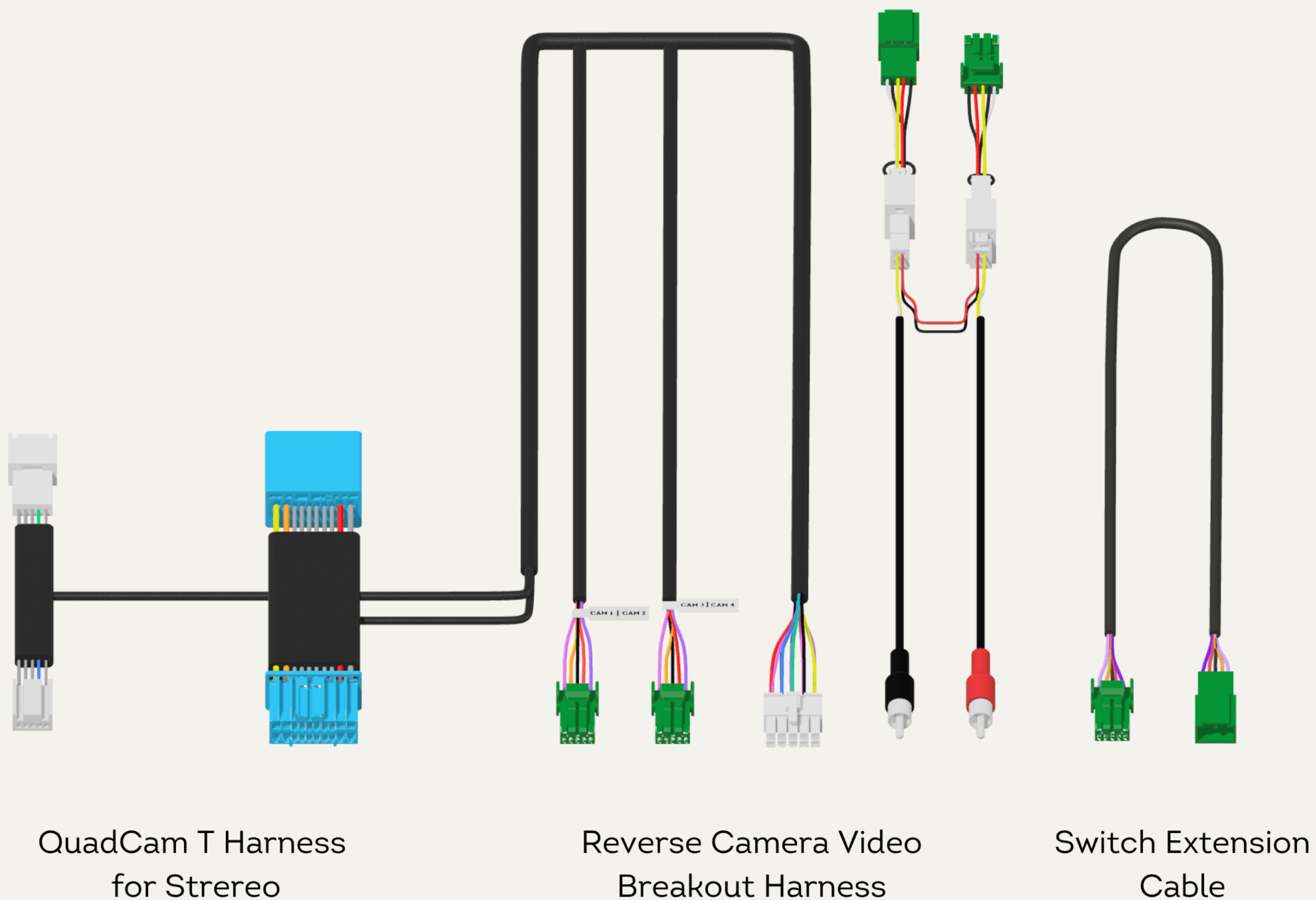




Built for AutoChimp™
QuadCam System



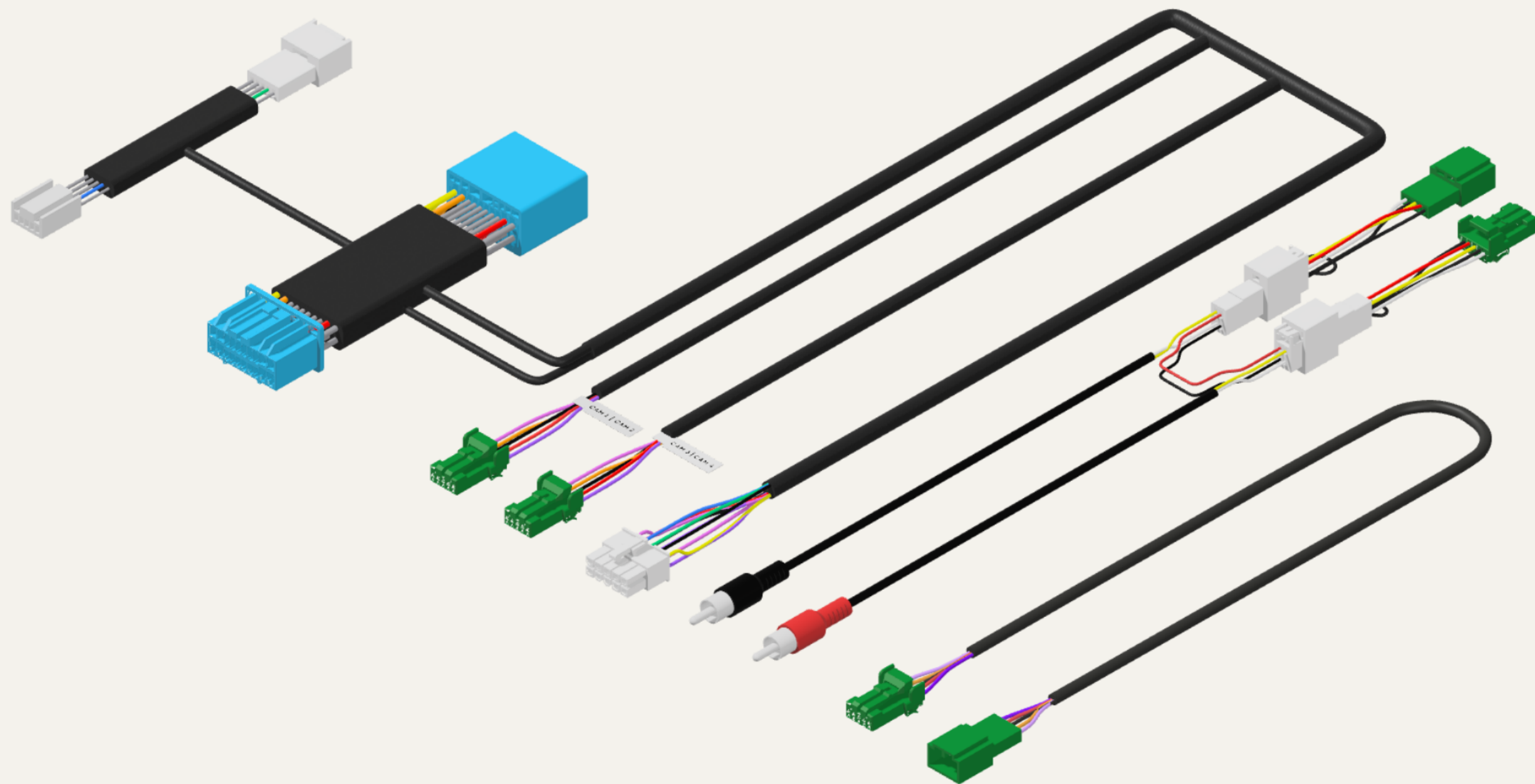
KIT CONTENTS



SKU: AC-QUAD-HRN-SUZUKI-2015

CAR SPECIFIC WIRING KIT

Designed for Suzuki Jimny & Jimny XL (2015-2024), this plug & play QuadCam Harness integrates directly with the factory touchscreen using OEM-style connectors. No cutting, no coding – just a clean install with full AutoChimp™ QuadCam compatibility.



PN: AC-QUAD-HRN-SUZUKI-2015 + AC-QUAD-BRKOUT-RCA + AC-QUAD-CAM-EXTN included with kit.

VEHICLE COMPATIBILITY

Designed for Suzuki Jimny & Jimny XL (2015–2024)

Compatible with the factory touchscreen stereo variants shown for 2015–2024 Suzuki Jimny and Jimny XL models. Requires an existing factory or compatible aftermarket reverse camera.

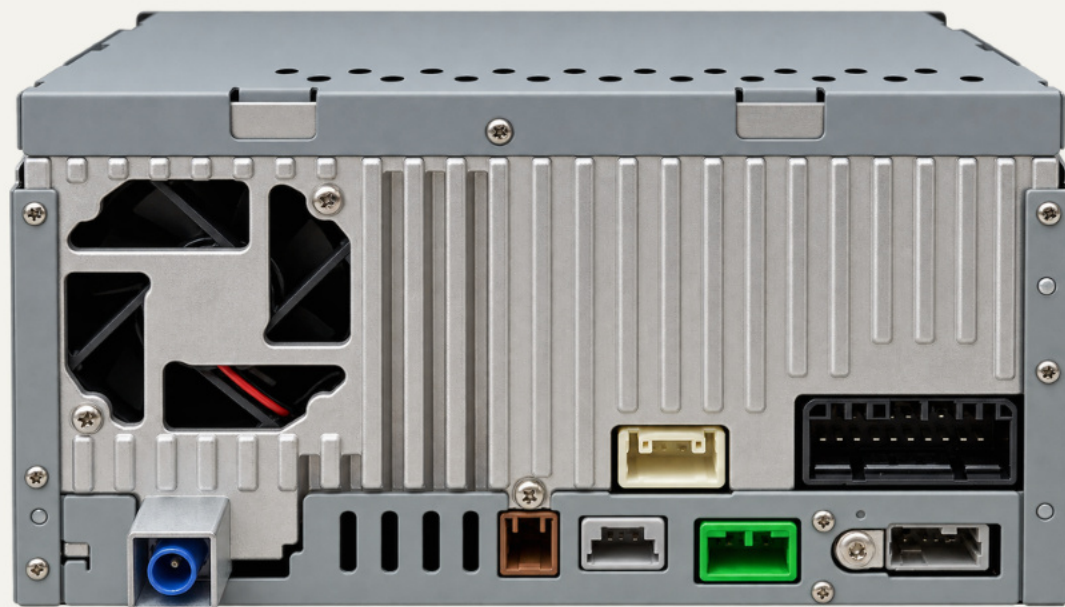
Suitable for manual and automatic vehicles across all engine variants.



(For Suzuki Jimny 2025–onwards models, use harness AC-QUAD-HRN-SUZUKI-2025.)

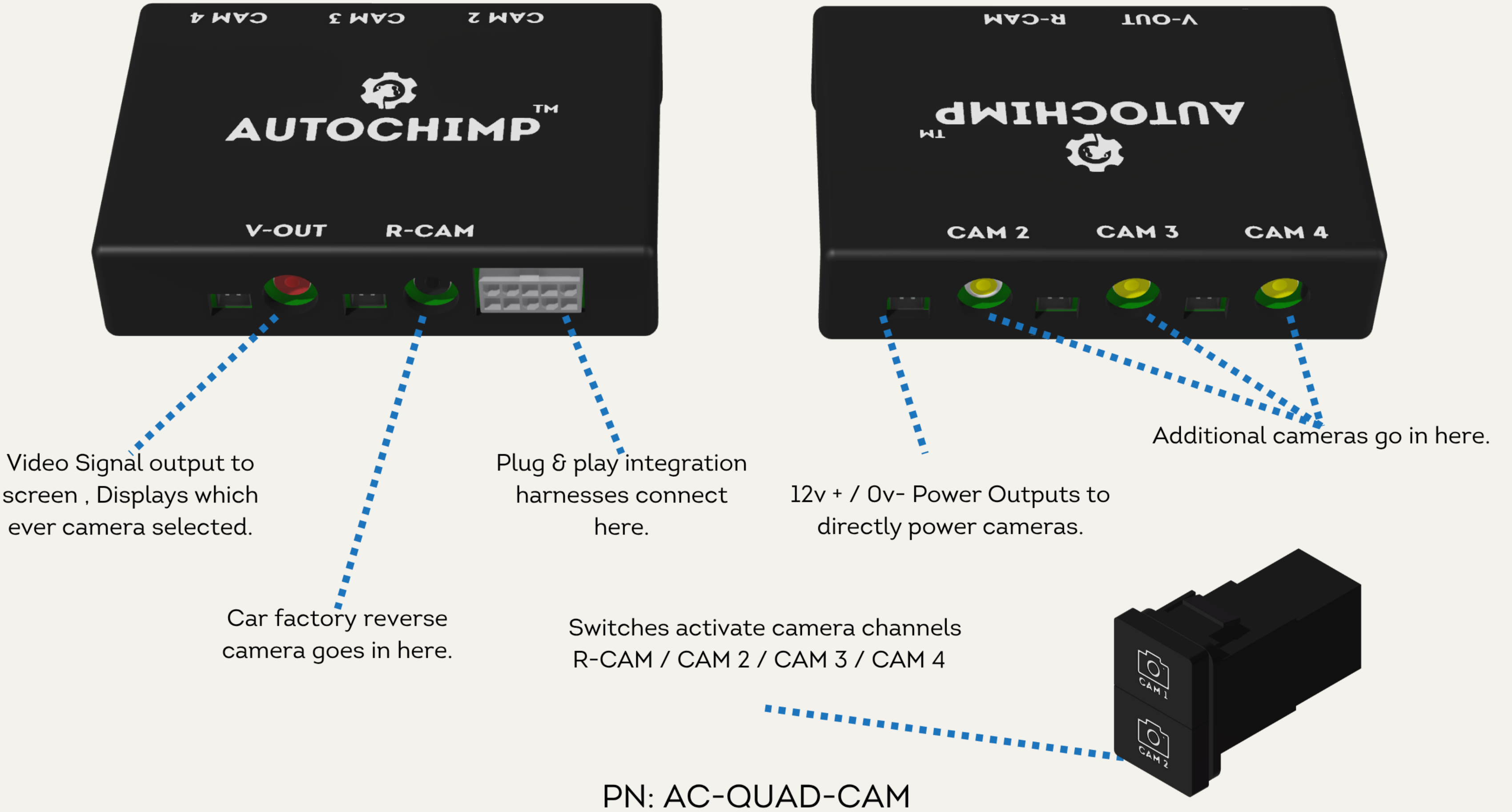
STEREO COMPATIBILITY

This harness is compatible with the factory touchscreen stereos shown below, fitted to Suzuki Jimny models from 2015–2024. Use the front and rear views to identify your stereo.

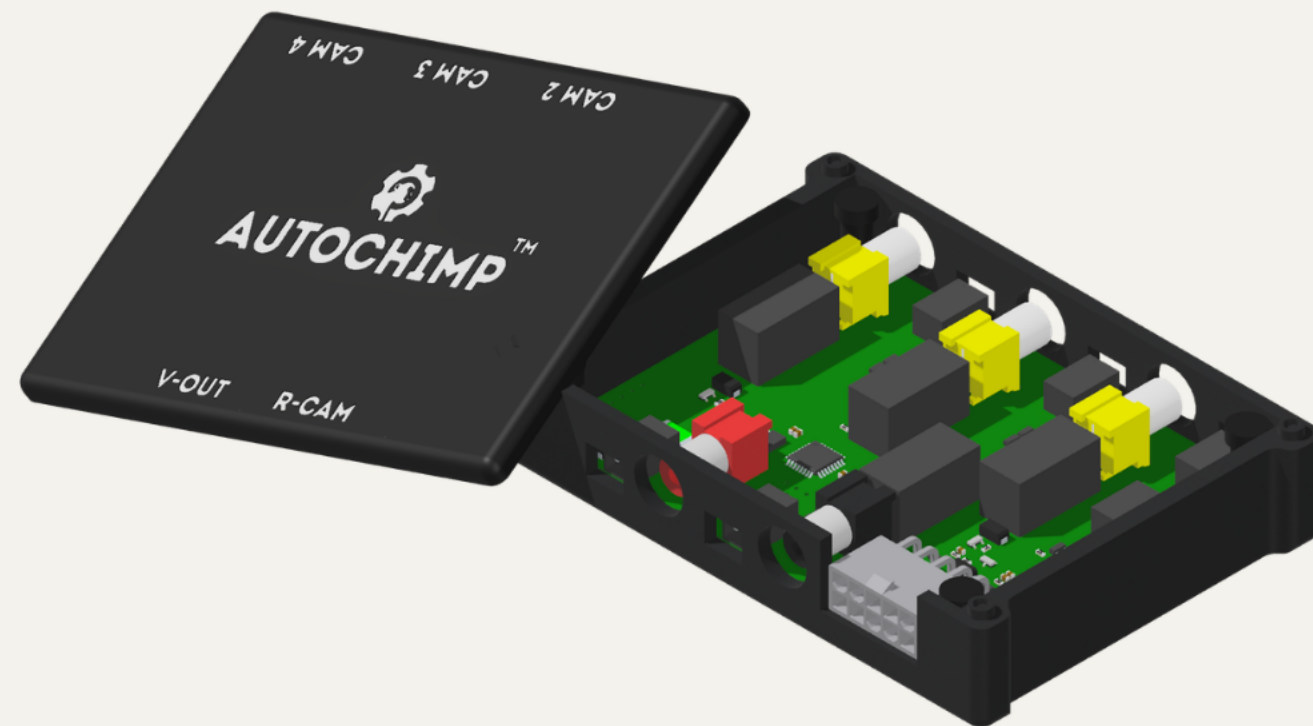


HOW IT WORKS

Built for the AutoChimp QuadCam platform, this kit retains the factory reverse camera and adds extra selectable camera inputs. The system is expandable for future camera additions.

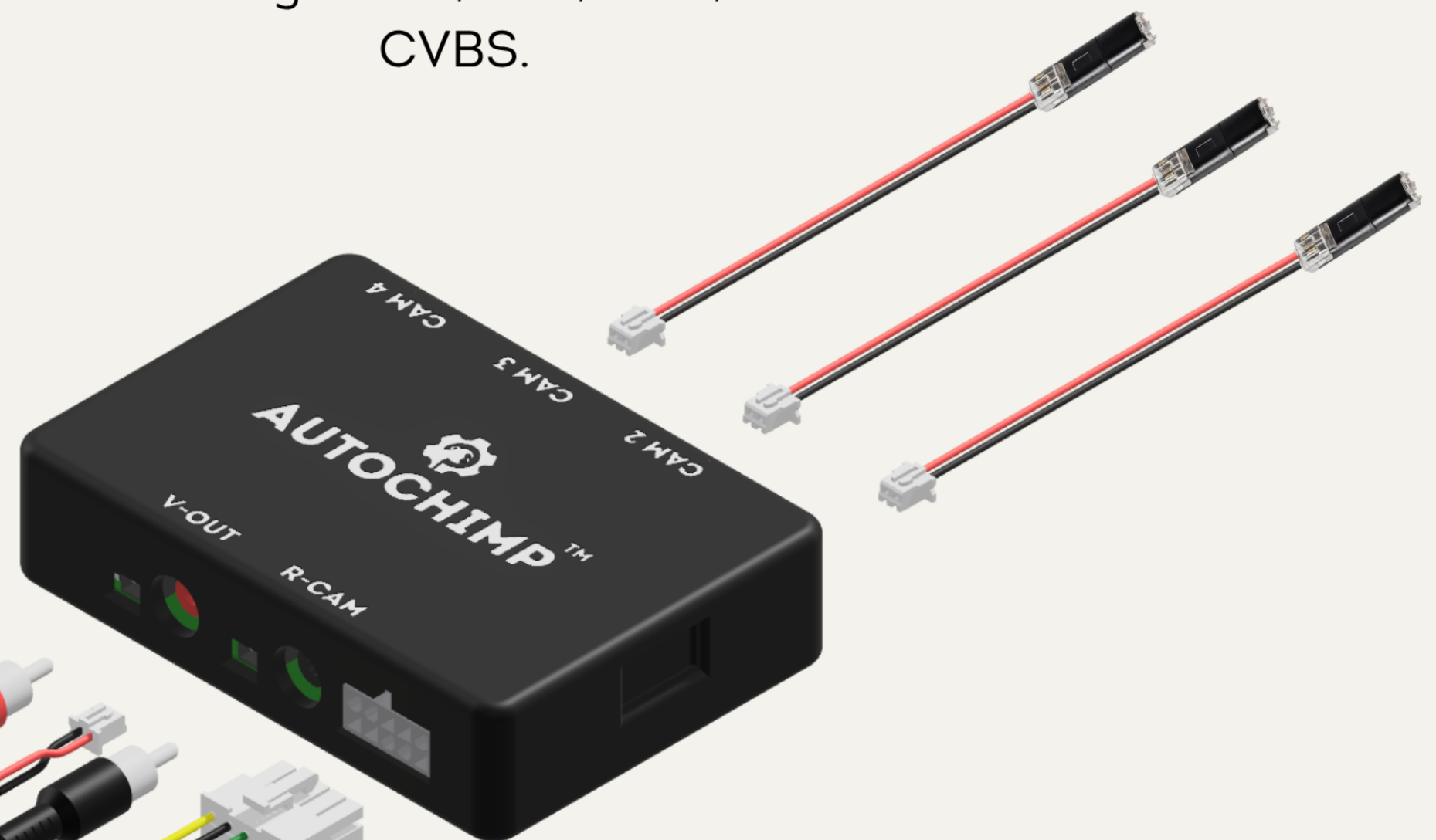


QUADCAM EXPLAINED



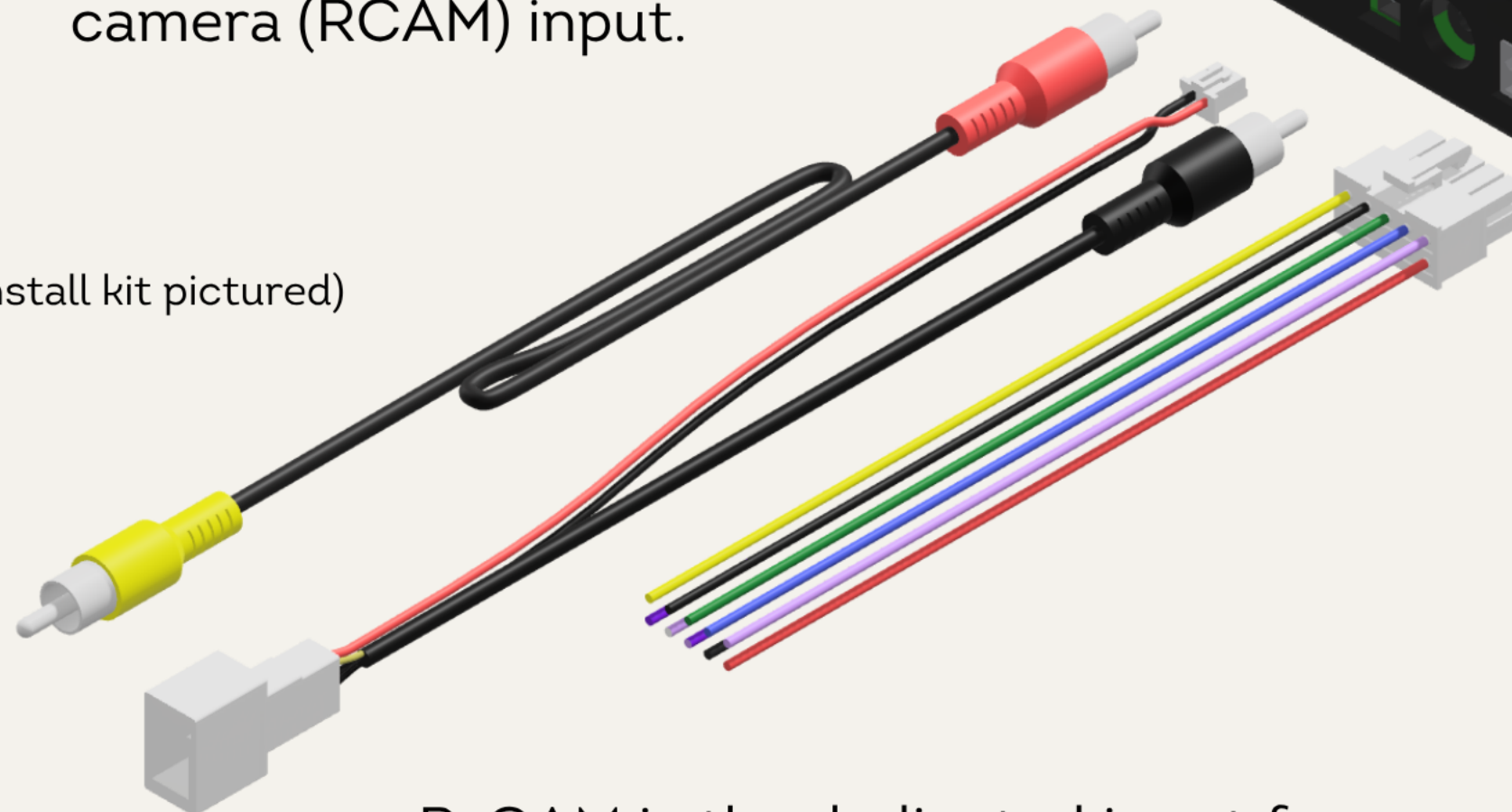
Add up to 3 additional cameras through composite RCA inputs and is compatible with all video formats, including NTSC, PAL, AHD, and CVBS.

V-OUT is a video signal output that connects to your factory display via the OEM reverse camera input or to an aftermarket stereo via its RCA reverse camera (RCAM) input.



Power harness with 4x switch inputs for camera triggers and a reverse signal input/output for activating the display when reverse is engaged.

(universal install kit pictured)



R-CAM is the dedicated input for the factory or aftermarket reverse camera video feed.

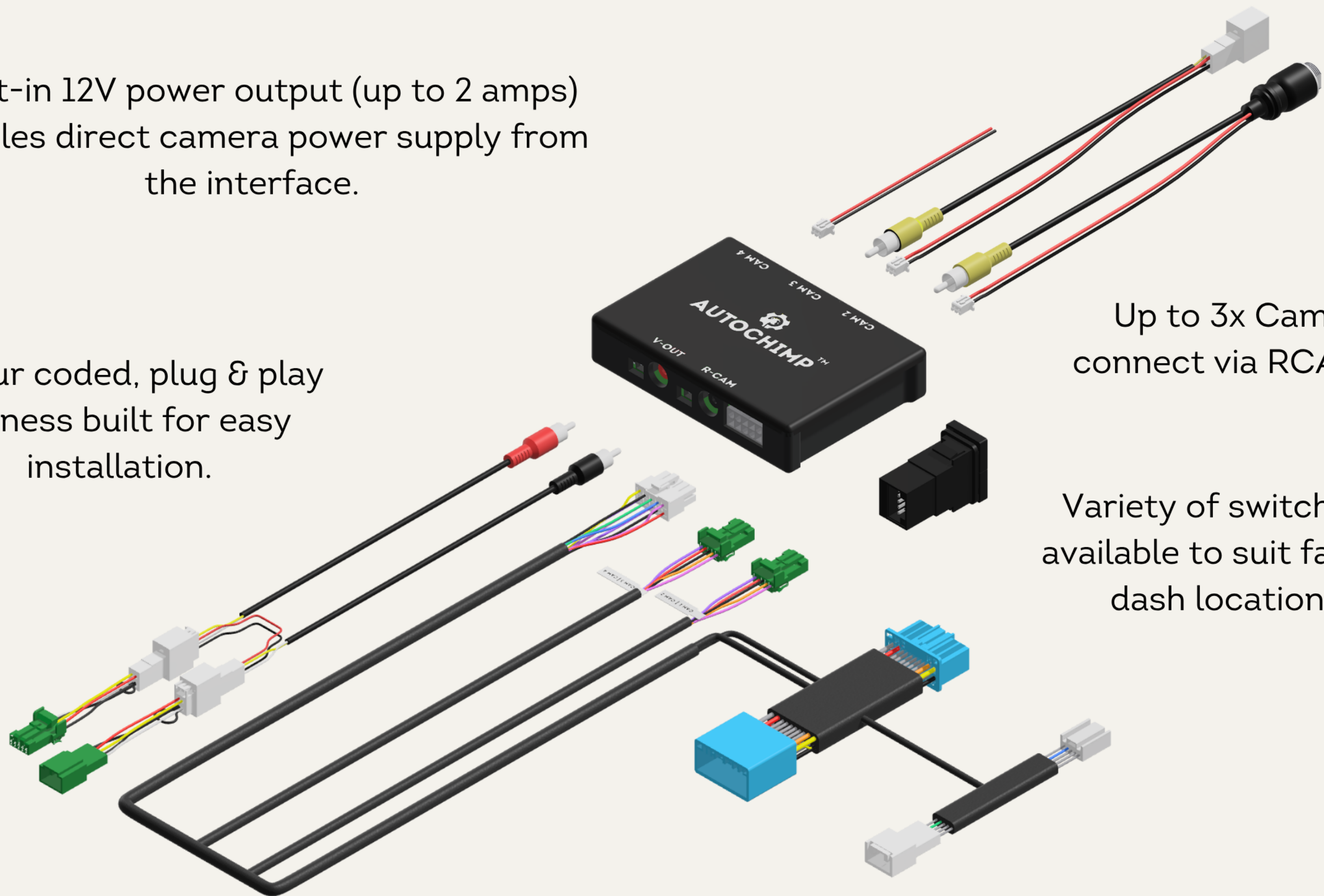
QUADCAM FEATURES

Built-in 12V power output (up to 2 amps) enables direct camera power supply from the interface.

Colour coded, plug & play harness built for easy installation.

Up to 3x Cameras connect via RCA input.

Variety of switch kits available to suit factory dash locations.



Modular design with Vehicle Specific Harness Kits for Toyotas, Suzuki, Mitsubishi, Isuzu & more.

COMPATIBLE CAMERAS

Works with OEM, AutoChimp™, and aftermarket cameras

- ✓ Supports NTSC, PAL, CVBS & AHD
- ✓ Compatible with factory & aftermarket screens
- ✓ Add up to 3 extra cameras (QuadCam ready)



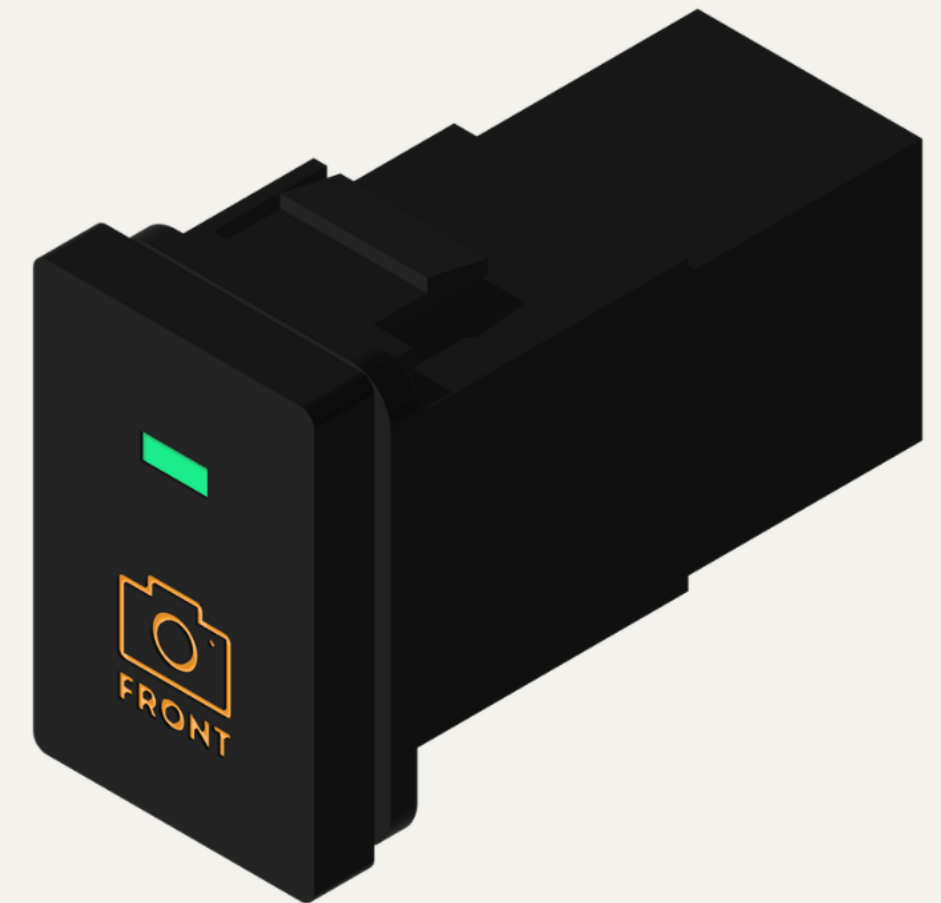
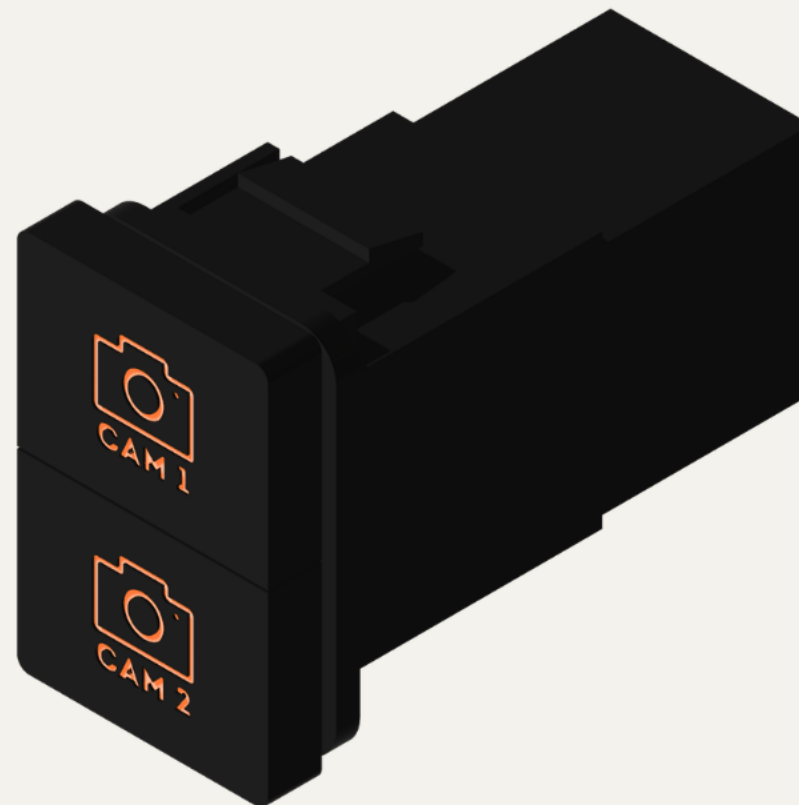
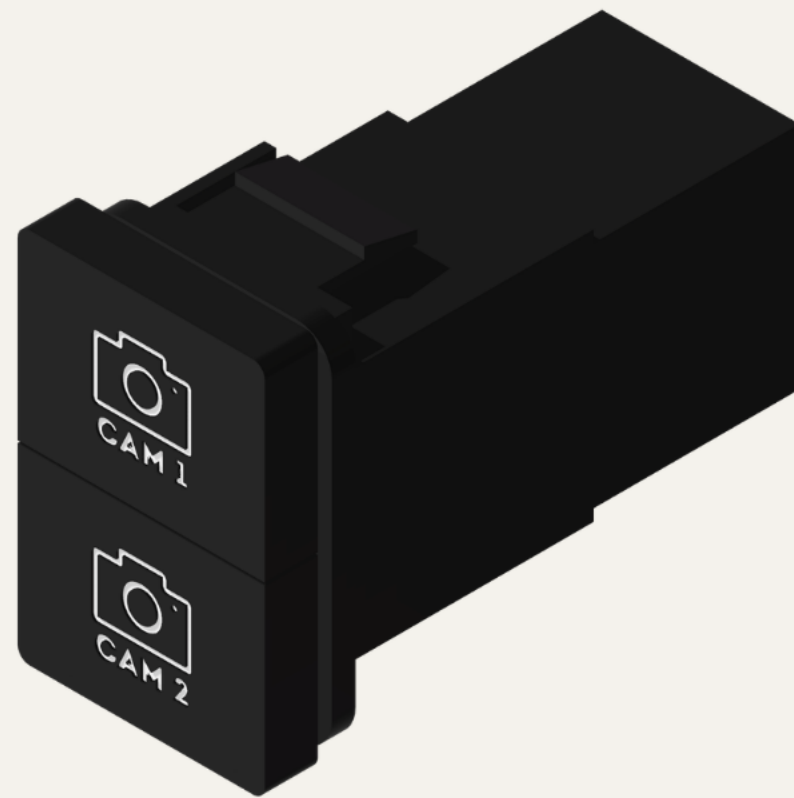
IMPORTANT NOTE: Camera video format must match your screen

AUTOCHIMP™ CAMERA COMPATIBILITY

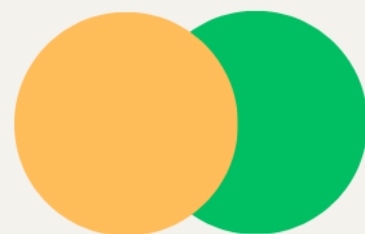
- **Pro Series:** NTSC/PAL auto-switching (CVBS)
- **Heavy Duty:** AHD + NTSC/PAL (jumper selectable)

(sold separately)

SWITCH INFORMATION



LED Illumination LED :



Amber Parking Lights Illumination
Green - Switch On/Off Indicator

(sold separately)

32mm



22mm

All switches 47mm depth

ALTERNATIVE SWITCH OPTIONS

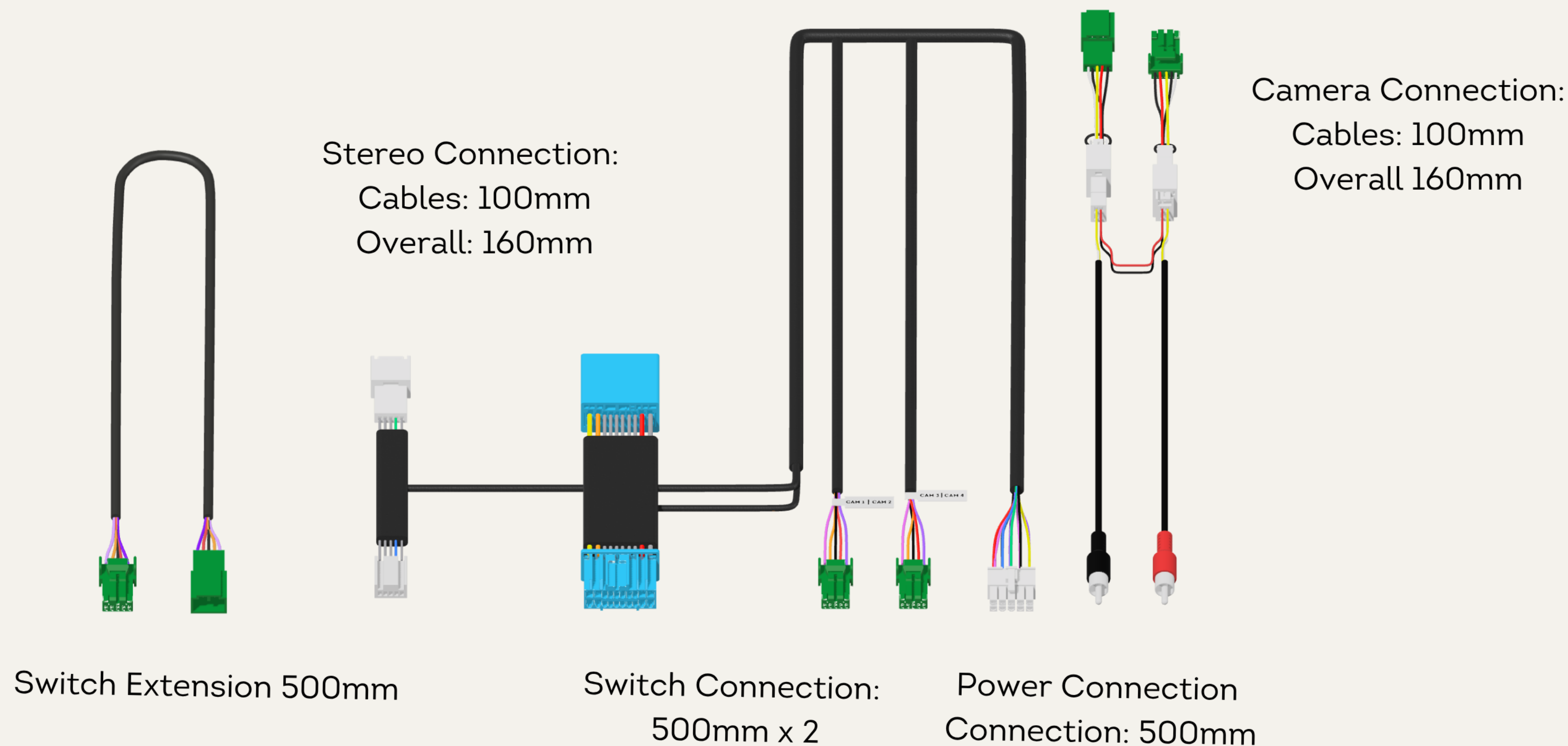
The AC-QUAD-HRN-SUZUKI-2015 is compatible with AutoChimp™ OEM-style switches for Suzuki Jimny vehicles (sold separately). A full range of 32mm factory-style buttons is available with icons such as REAR, FRONT, TRAILER, and more—allowing you to customise your camera control layout.



The AutoChimp™ Switches light up with an Amber LED to indicate when the switch is activated. Green LED illuminates the switch at night, this matches the vehicle standard dash lights.

(sold separately)

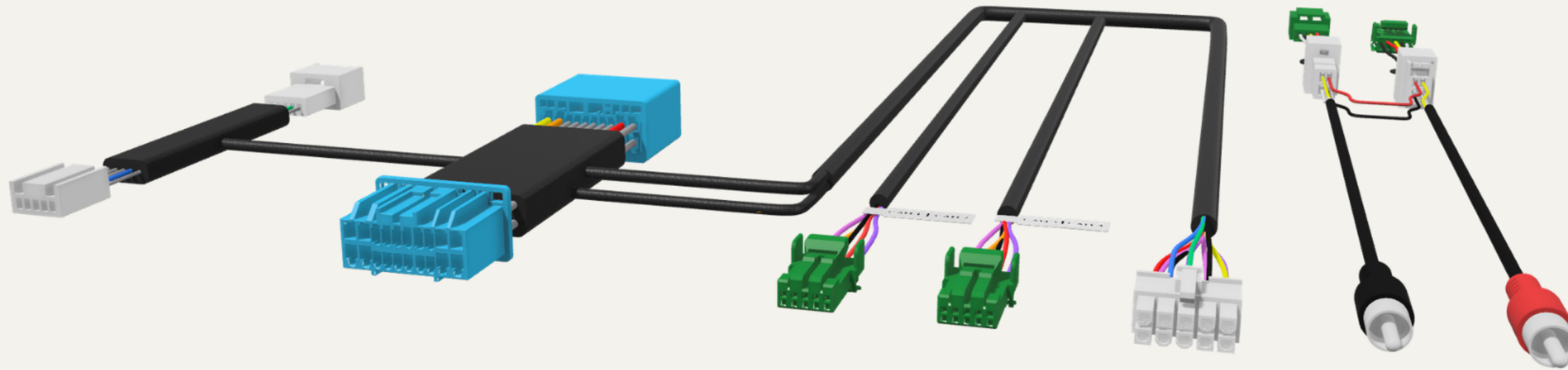
CABLE LENGTHS



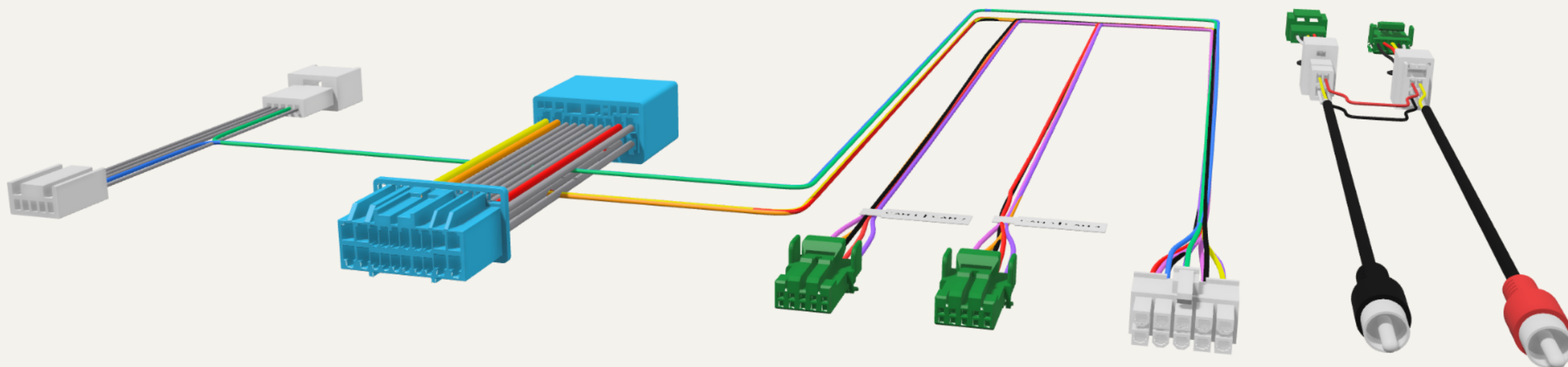
OEM CLOTH TAPING

AutoChimp Harness Kits come wrapped in OEM style cloth tape to ensure they match the vehicles factory wiring and harnessing.

AutoChimp™ OEM Taping

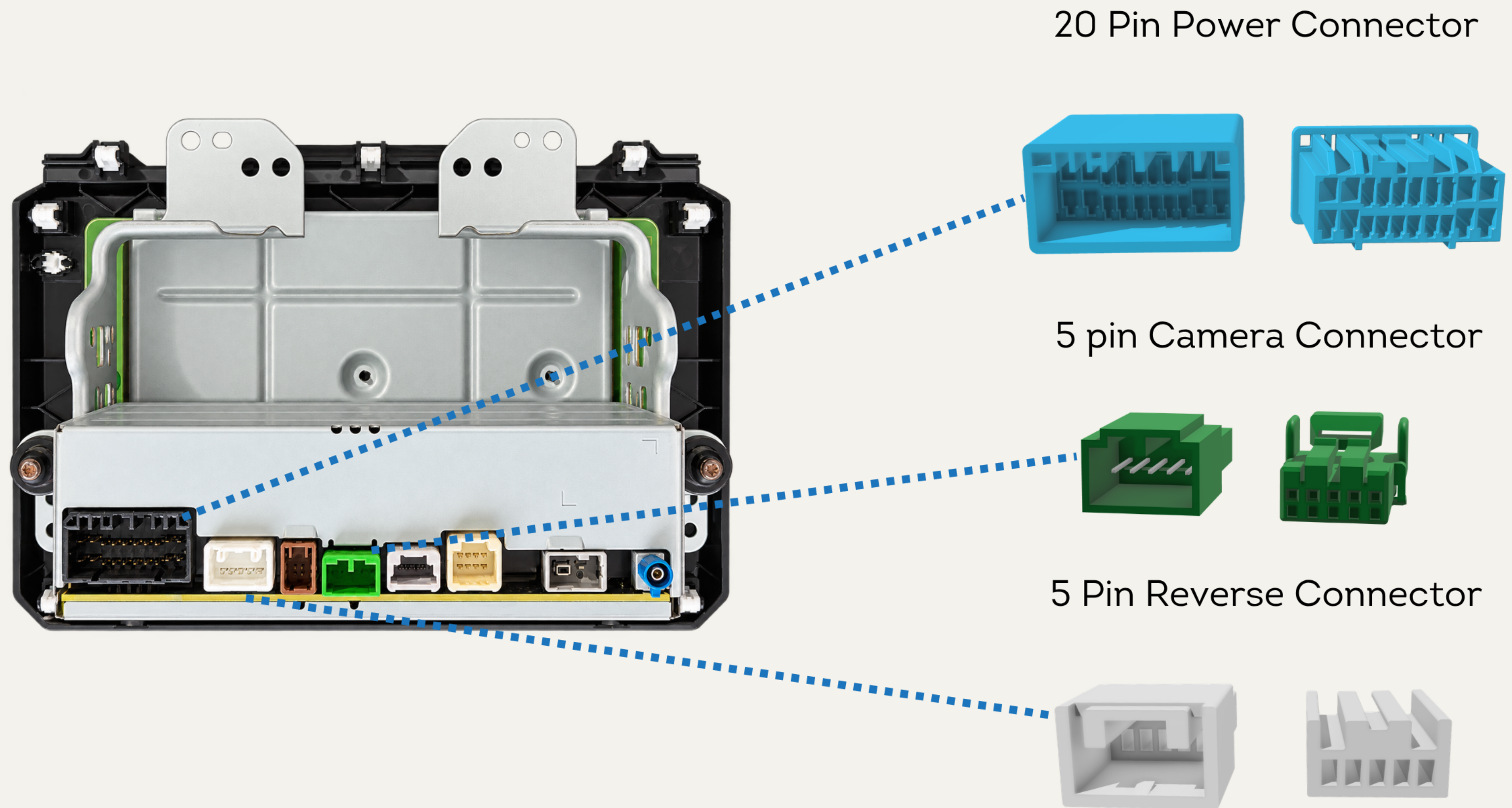


Before Cloth Taping



CONNECTION GUIDE

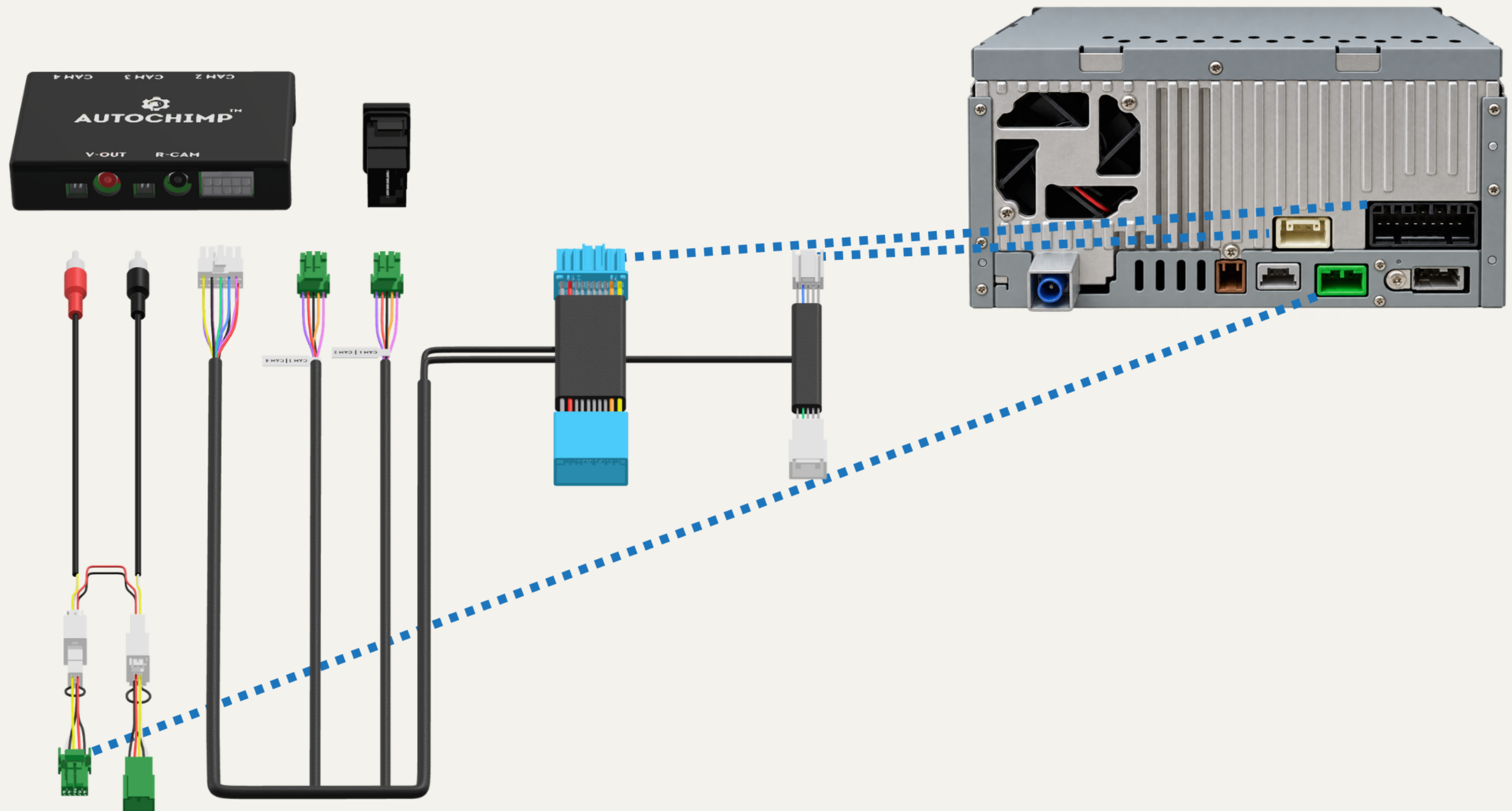
The AutoChimp™ QuadCam Interface harness connects inline behind stereo.
Compatible with Suzuki Jimny screens with these 3x Connectors



SKU: AC-QUAD-HRN-SUZUKI-2015

EXAMPLE CONNECTION

Harness kit plugs inline directly into rear of stereo. Original connectors plug into rear of AutoChimp™ harness kit. Back of stereo varies based on model.

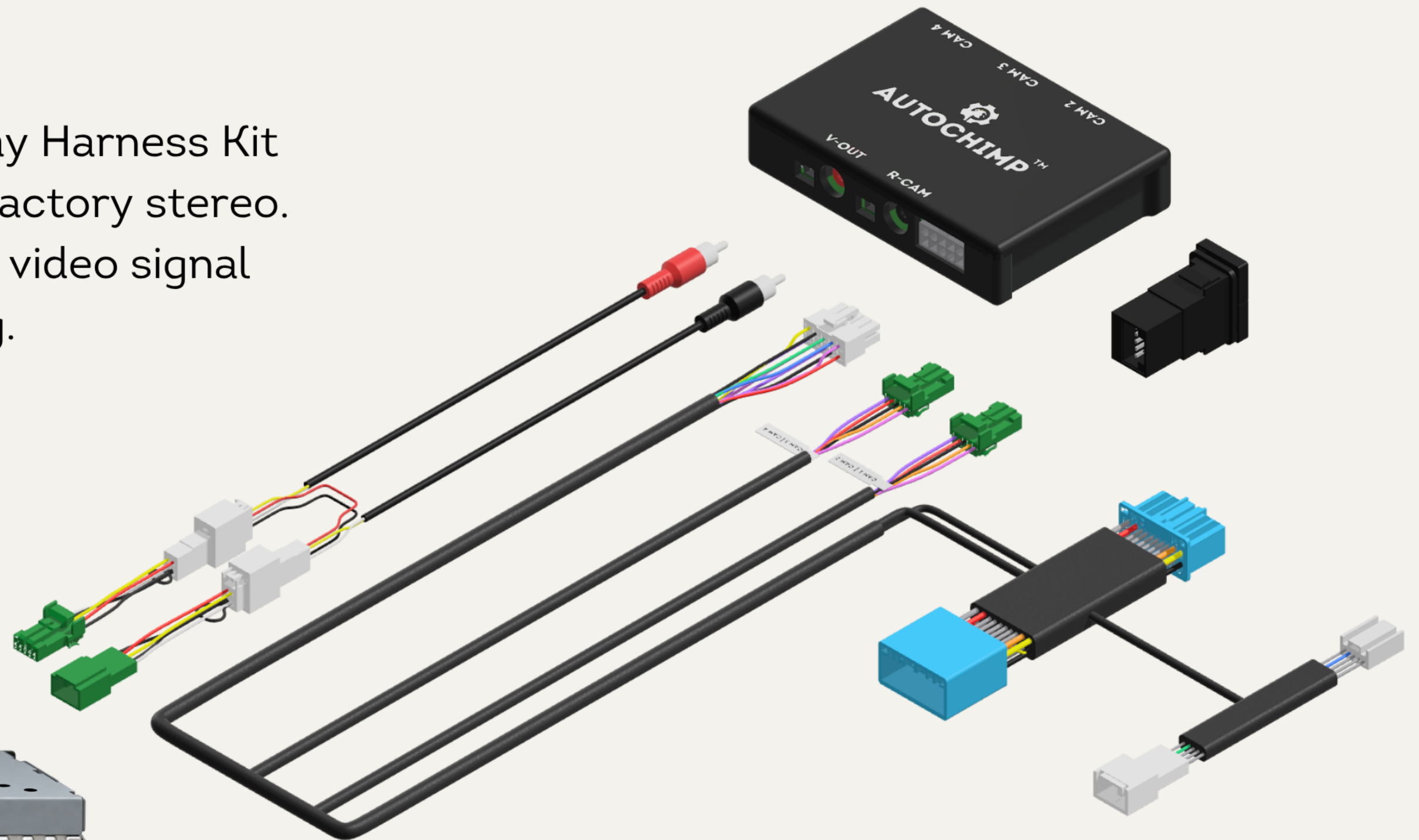


SKU: AC-QUAD-HRN-SUZUKI-2025

QUADCAM FITMENT GUIDE

Power & Integration Side

AutoChimp™ Plug & Play Harness Kit connects inline behind factory stereo. This provides power & video signal interfacing.

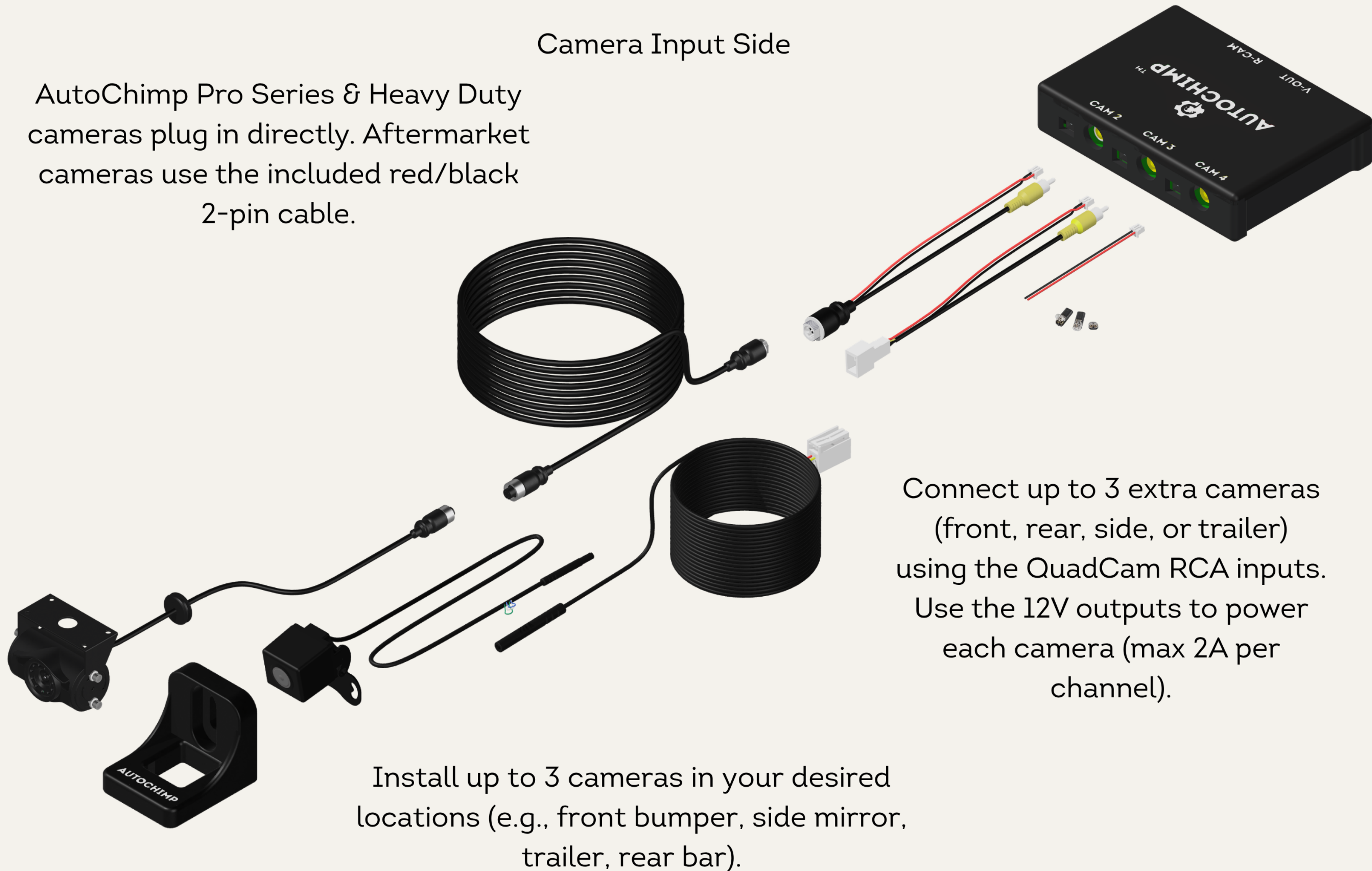


Switch mounts in dash to control cameras.
Single button switches - use supplied splitter cable.
Dual button switches - do NOT require the splitter they connect directly to Quadcam Harness

QUADCAM FITMENT GUIDE

Camera Input Side

AutoChimp Pro Series & Heavy Duty cameras plug in directly. Aftermarket cameras use the included red/black 2-pin cable.

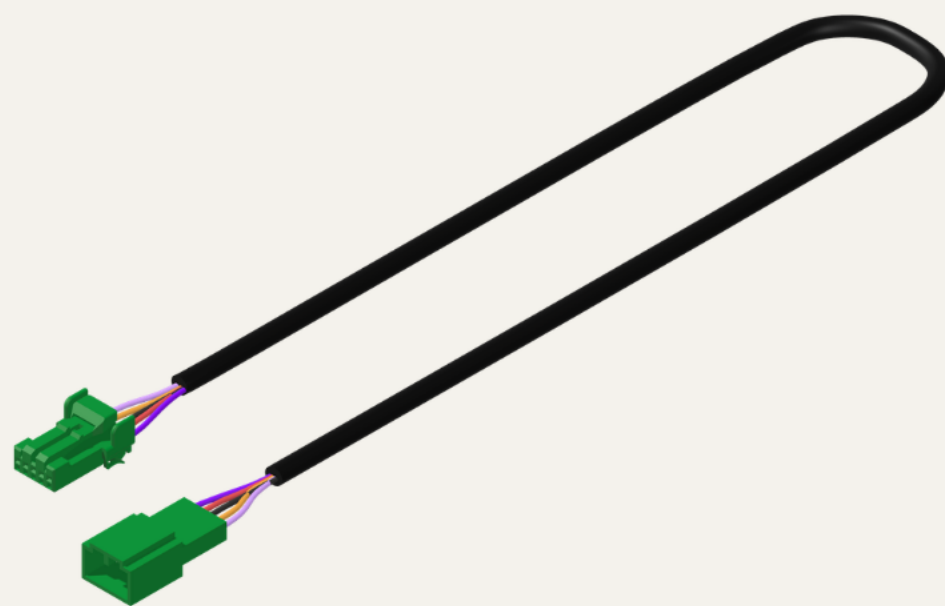


Connect up to 3 extra cameras (front, rear, side, or trailer) using the QuadCam RCA inputs. Use the 12V outputs to power each camera (max 2A per channel).

Install up to 3 cameras in your desired locations (e.g., front bumper, side mirror, trailer, rear bar).

SWITCH MOUNTING

The AC-DUAL-JIMNY-2015 kit includes a 32mm dual-button switch.



Switches are designed to fit the factory switch blanks. on the drivers side near steering wheel.

Use the included Extension cable.

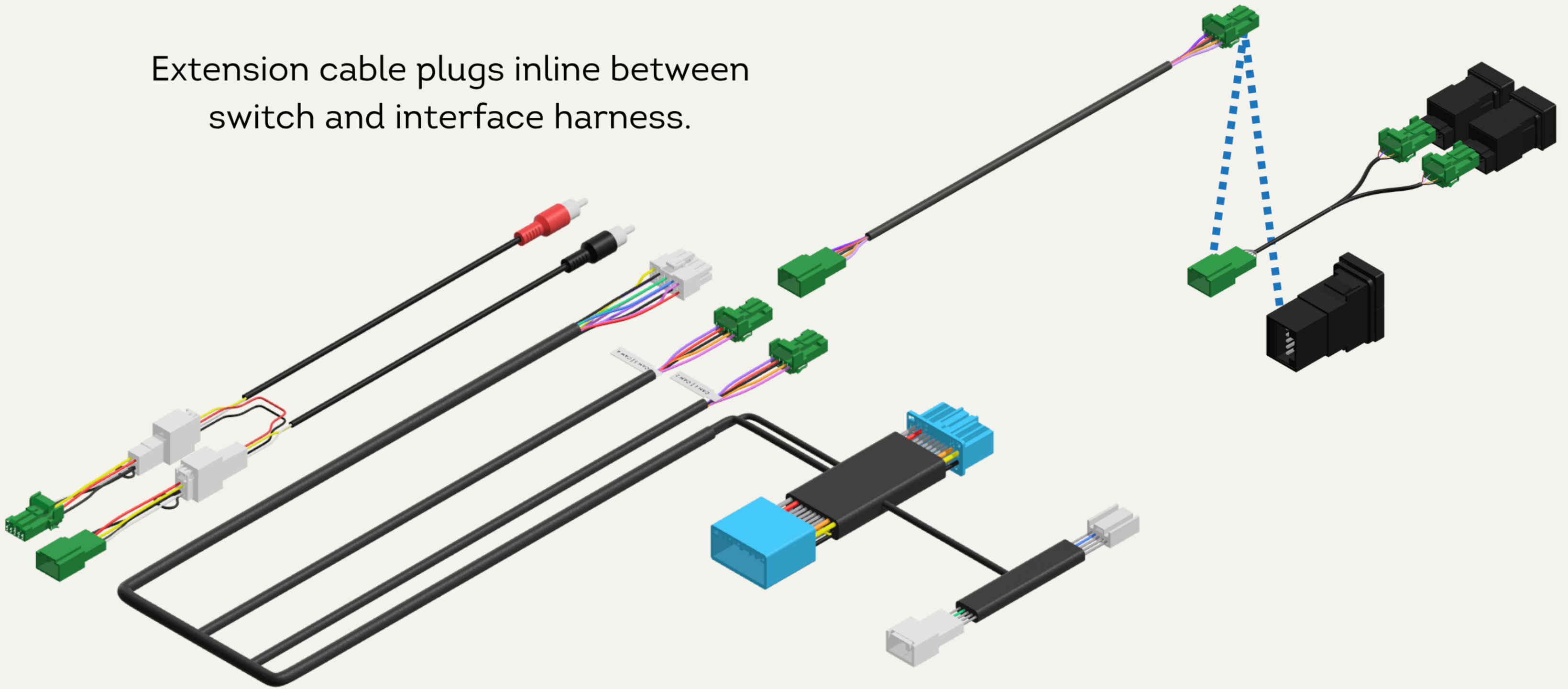
(switch sold separately)

EXTENSION CABLES

1x Switch Extension Cables is included – 0.5m

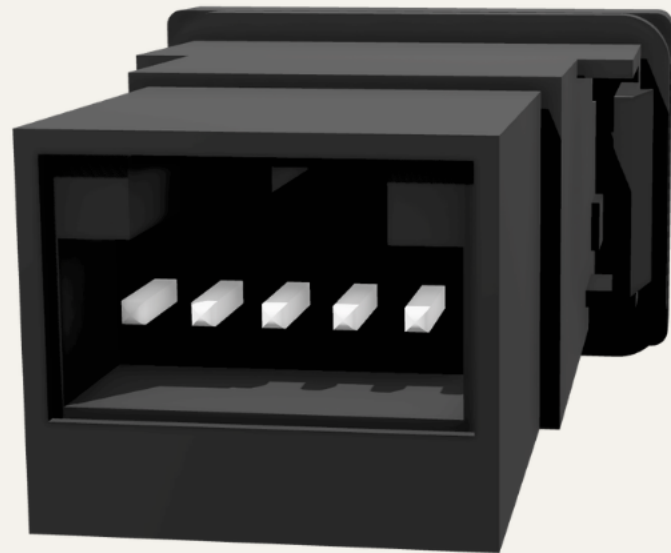
This extension harness is used to reach factory dash blanks that are positioned further away. It plugs inline with the green switch connectors and adds an additional 0.5 meters in length.

Extension cable plugs inline between switch and interface harness.



Included in kits for Suzuki, additional available if required

SWITCH PINOUT

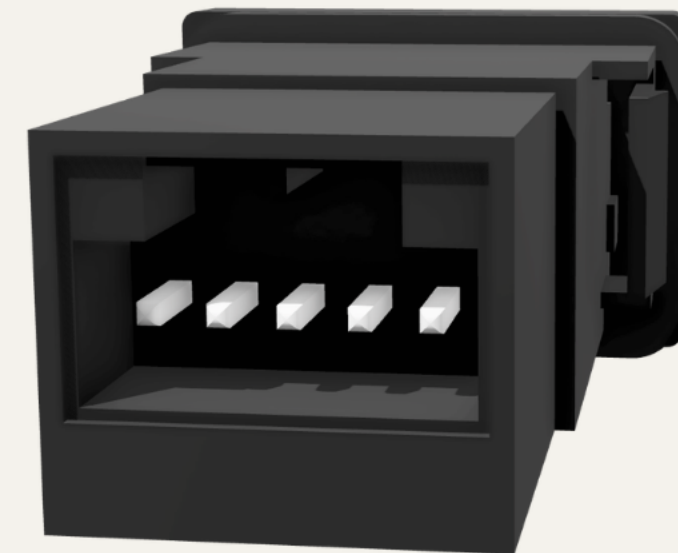
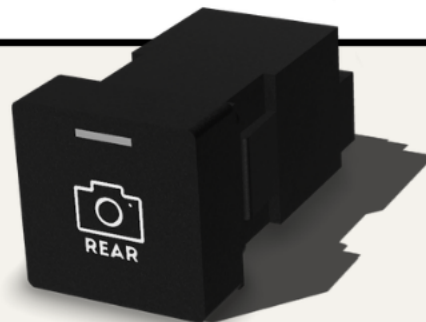


Pin 1.

Pin 5.

Single button

Pin 1 – SEL Input (12V / 0V)
Pin 2 – SW1 Output
Pin 3 – EMPTY
Pin 4 – 12V ILL Input
Pin 5 – 0V GND Input



Pin 1.

Pin 5.

Dual Button

Pin 1 – SW1 Output
Pin 2 – SEL Input (12V / 0V)
Pin 3 – 0V GND Input
Pin 4 – 12V ILL Input
Pin 5 – SW2 Output



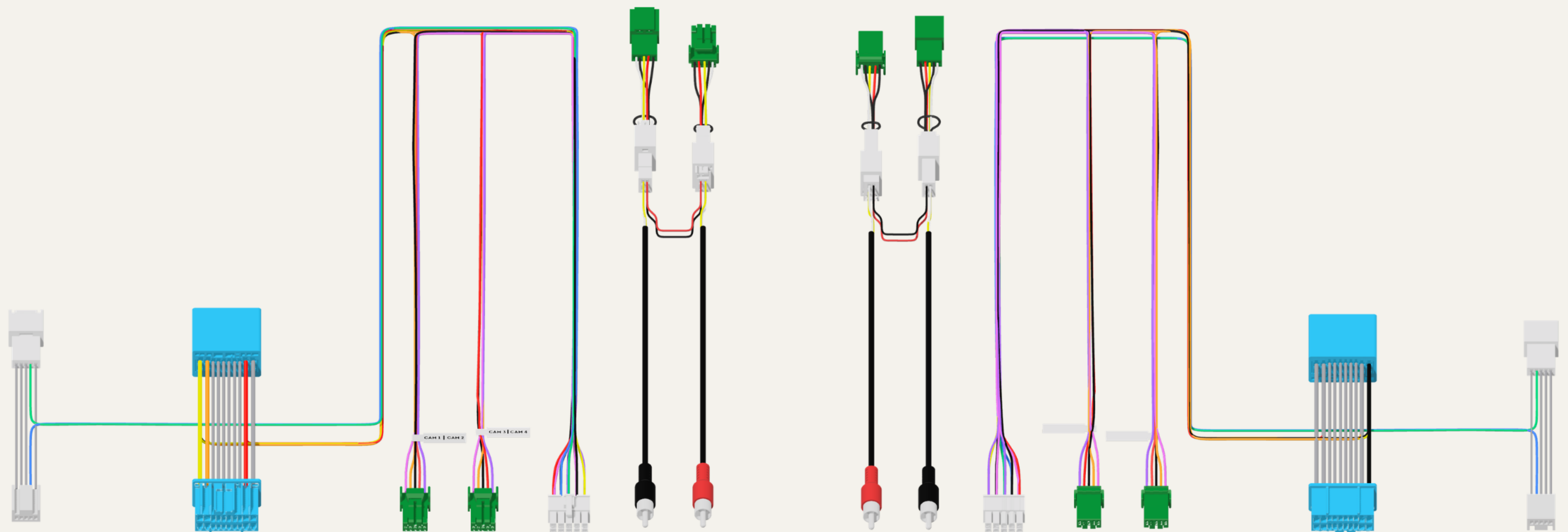
(sold separately)

WIRING DIAGRAM

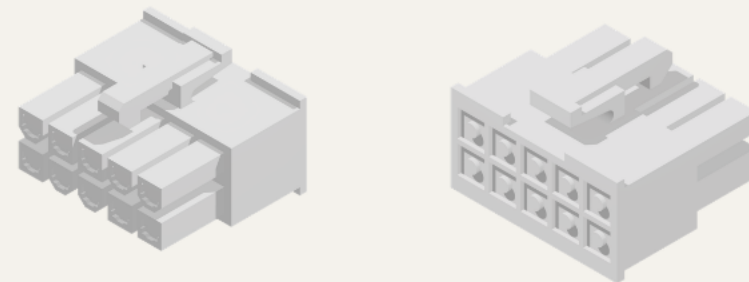
Plug & Play Interface Harness

Top View

Bottom View



QuadCam Power
Connector



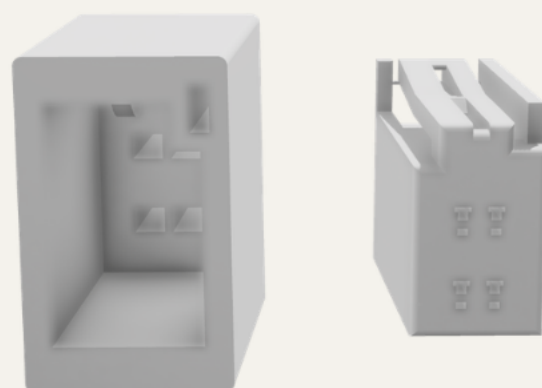
- CAM Power - Output 6V / 12v
- CAM V+ - Input
- CAM V- - Input
- CAM Ground - 0v

- PWR - Power Input 12v
- GND - Ground In/Out 0v
- RFC - Reverse Input 12v
- RTR - Reverse Output 12v
- SW4 - Switch 4 Input 12v

- ACC - Acc Power Input 12v
- GND - Ground In/Out 0v
- SW1 - Switch 1 Input 12v
- SW2 - Switch 2 Input 12v
- SW3 - Switch 3 Input 12v

BREAKOUT WIRING DIAGRAM

Connectors



CAM Power - 6V / 12v Output



CAM V+ - Input / Output



CAM V- - Input / Output



CAM Ground - 0v



V-OUT - Video output to OEM screen.

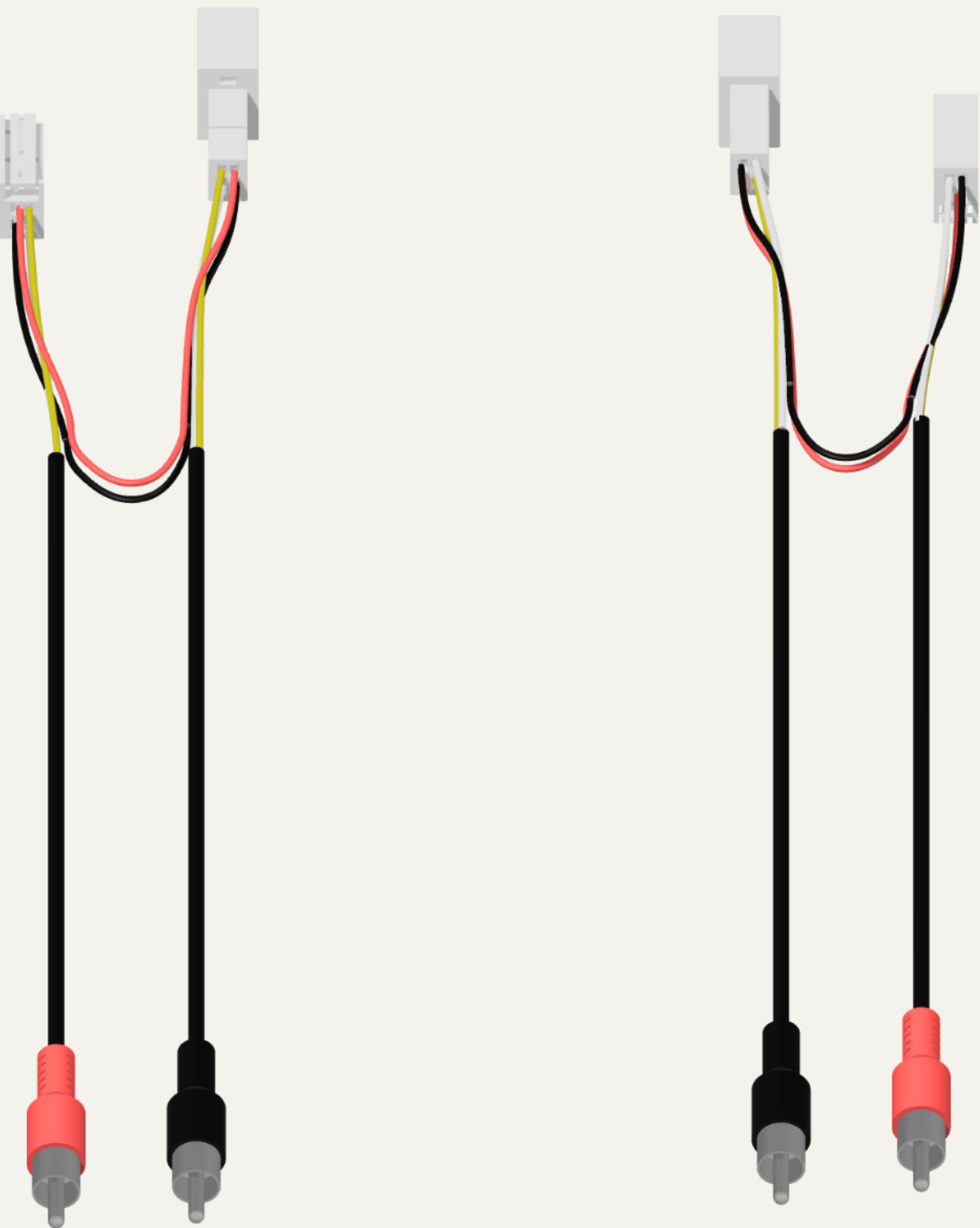


R-CAM - Video output from OEM reverse camera to AutoChimp™ QuadCam module.

Top

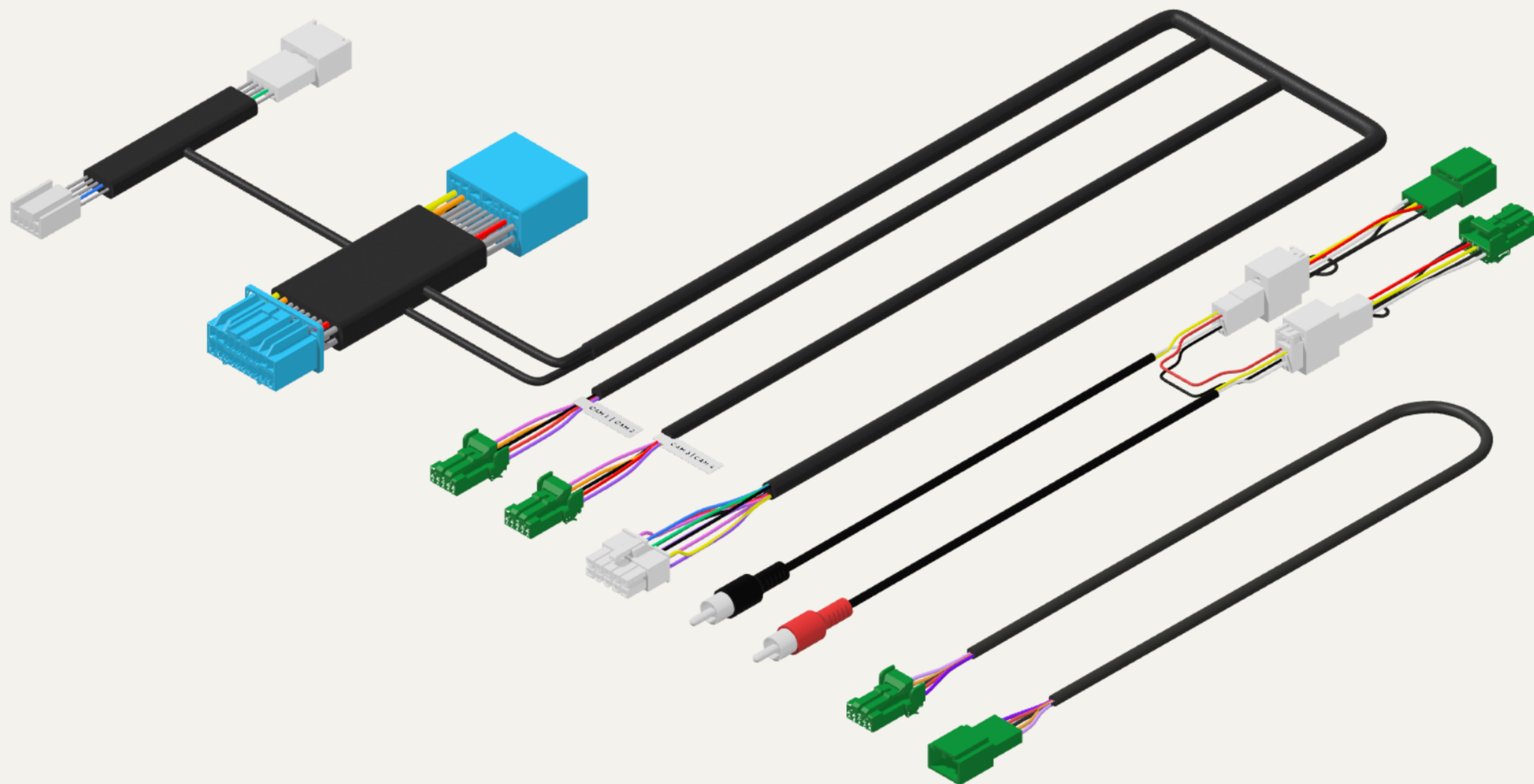
Bottom

Connects to AutoChimp™ Harness Kits



To AutoChimp™ Quad Camera module

WHAT'S INCLUDED



SKU: AC-QUAD-HRN-SUZUKI-2015

INSTRUCTIONS

QUADCAM HARNESS FOR SUZUKI

SKU AC-QUAD-HRN-SUZUKI-2015 · 2015–2024

Scan for the install walkthrough on our website: the full video guide, wiring diagram and fitment guide for this kit.

INSTALL VIDEO

WIRING DIAGRAM

FITMENT GUIDE

Or type autochimp.com.au/guide/ac-quad-hrn-suzuki-2015

Stuck? SMS +61 411 101 737, Mon–Fri 10am–4pm AEST

3-year warranty · see the warranty card in this box



GUIDE + VIDEO



LOGIN & RETURNS

Scan the code with your phone camera to open your AutoChimp account. No password needed — we email you a six-digit code.

- Track your order and download tax invoices
- Start a return, exchange or warranty claim
- Lodge a Shipping Protection claim
- Find every install guide for what you bought

accounts.autochimp.com.au · support@autochimp.com.au



YOUR ACCOUNT