



Built for Heavy Duty
Camera Series
6-24V - AHD / CVBS

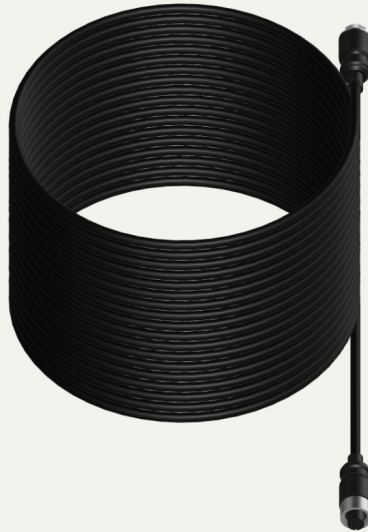


WHAT'S INCLUDED

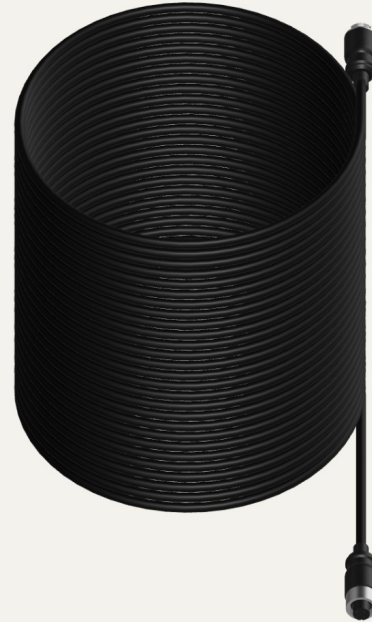
1x Extension Cable.
Choice of cable length



5m



10m



15m

SKU: AC-HEAVY-5M
SKU: AC-HEAVY-10M
SKU: AC-HEAVY-15M



SKU: AC-HEAVY-5M



SKU: AC-HEAVY-10M



SKU: AC-HEAVY-15M

BUILT FOR HEAVY DUTY SERIES CAMERAS

Commercial-grade camera for rear, front, trailer and demanding vehicle installations. Rugged adjustable bracket and Heavy Duty 4-pin aviation connection for trailers, caravans, utes, 4WDs, work vehicles and fleet applications.



AHD / CVBS (NTSC-PAL) selectable video, mirror / normal image switching and 6V-24V operation suit a wide range of screens and camera systems.

CONTENTS



SKU: AC-HEAVY-5M/10M/15M
(varies based on cable selection)

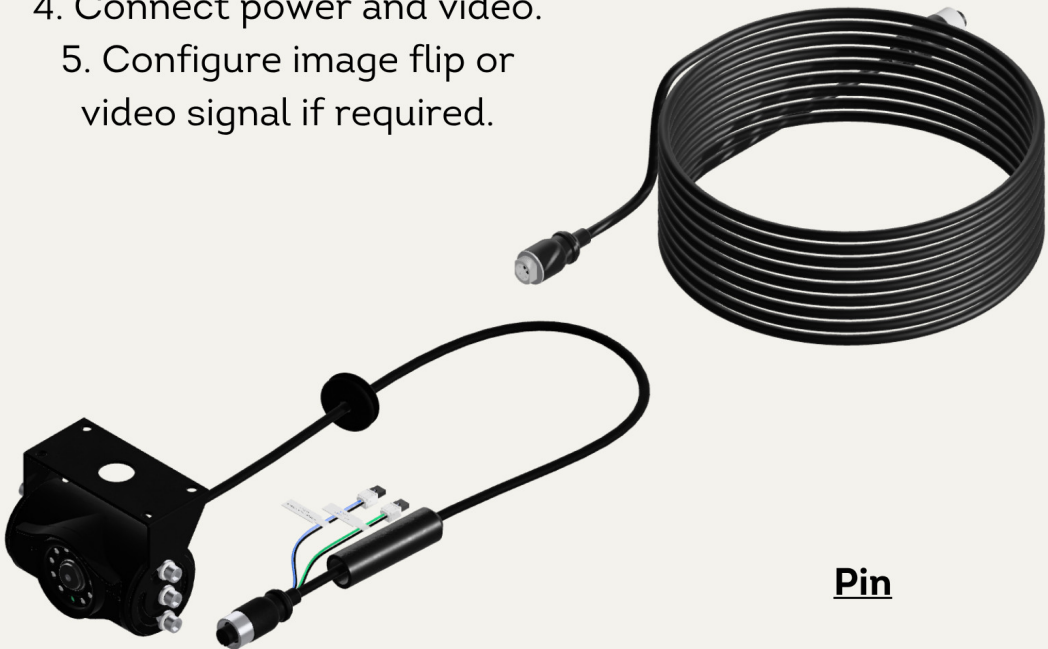
QUICK START GUIDE

Example Setup Only

- 1. Mount the camera.
- 2. Route the camera cable.
- 3. Connect the adapter.
- 4. Connect power and video.
- 5. Configure image flip or video signal if required.



Power & Video Signal Output
for Connection to screen,
interface or stereo.



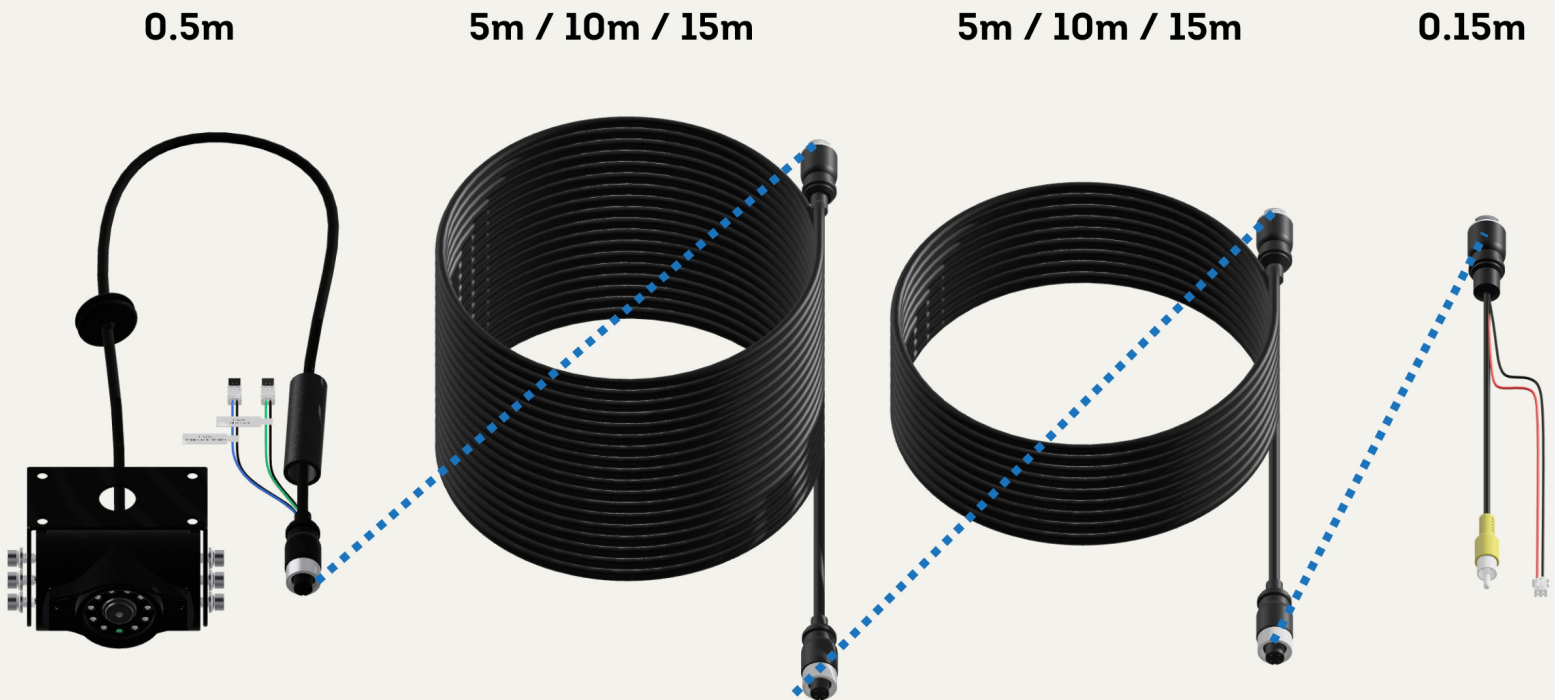
Mount camera on vehicle.

Video Format: AHD / CVBS (NTSC-PAL)
(see Camera Setup)

<u>Pin</u>	<u>Function</u>	<u>Wire</u>
• Pin 1	6V - 24V Power	 Red
• Pin 2	Ground / Earth	 Black
• Pin 3	Video - / Shield	 White
• Pin 4	Video + Signal	 Yellow

FITMENT GUIDE

Heavy Duty extension cables are available in 5m, 10m and 15m lengths and can be combined in various combinations up to a maximum cable run of 45m.



Insert cables in line with each other and end to end.

HEAVY DUTY SERIES

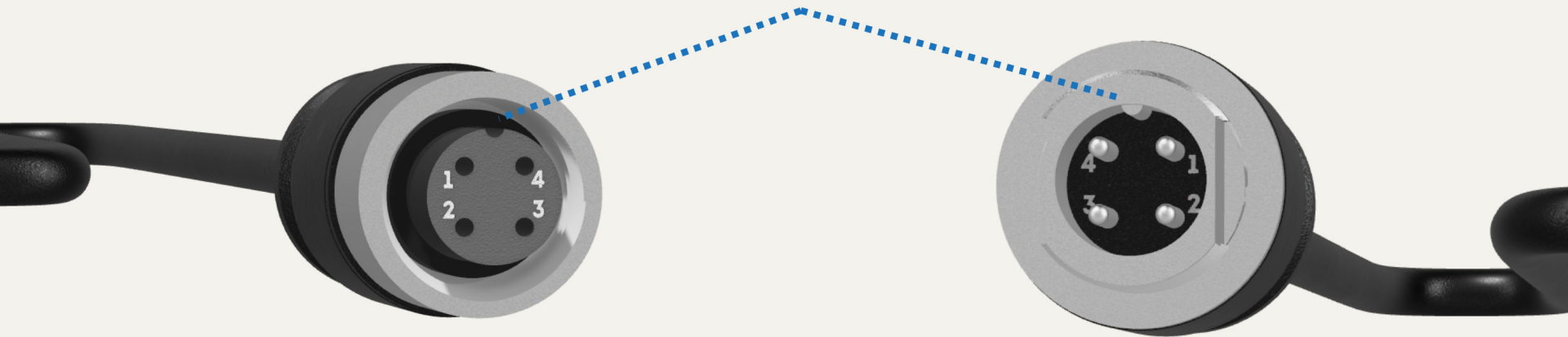
4 PIN CONNECTOR PIN OUT

Male (Camera Side)

Female (Display Side)

Important:

View connector face with orientation tab at top.



Pin

Function

Wire

- Pin 1
 - Pin 2
 - Pin 3
 - Pin 4
- 6V - 24V Power
- Ground / Earth
- Video - / Shield
- Video + Signal

- Red
- Black
- White
- Yellow

EXAMPLE

MOUNTING WITH TRAILERS



Mount camera on trailer or vehicle at desired location, run trailer extension cable to hitch point.



Run 2nd extension cable from hitch point to stereo, screen or AutoChimp Interface

INSTRUCTIONS

HEAVY DUTY CAMERA EXTENSION CABLE

SKU AC-HEAVY-EXTN

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-heavy-extn

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