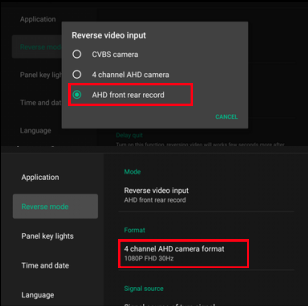


Reverse Camera Plug Guide

Your unit has three separate camera fly leads. The camera plug you use depends on your camera format, and you will need to adjust settings on the head unit accordingly. To access these settings Go into **Settings > Reverse Mode**

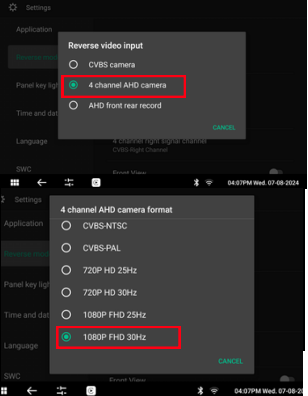
1-2 x AHD Cameras (30Hz 1080P)

- Connect the reverse camera to the **AHD REAR CAMERA** input on the fly lead.
- Connect the 2nd camera to **AHD FRONT CAMERA** input on the fly lead.



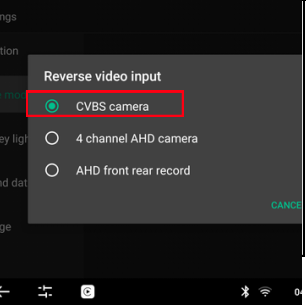
3 - 4 AHD Cameras (30Hz 1080P)

- Connect the reverse camera to the **AHD REAR CAMERA** input on the fly lead.
- Connect the 2nd camera to **AHD FRONT CAMERA** input on the fly lead.
- Connect your other cameras to The **LEFT & RIGHT CAMERA** input on the fly lead.



Retaining Factory Camera (CVBS NTSC)

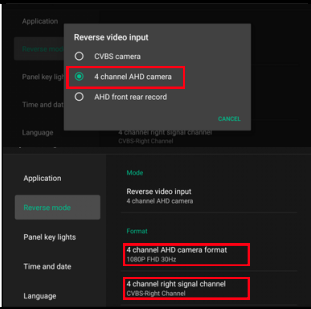
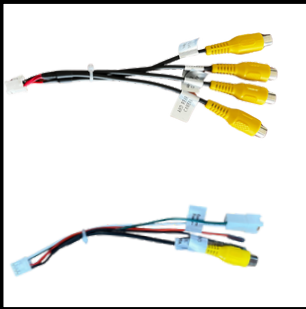
- Connect the factory camera plug into the Polaris Main Harness.
- Plug the **CAMERA RCA** from Polaris main harness into the **CAMERA** Input on the fly lead.



Reverse Camera Plug Guide

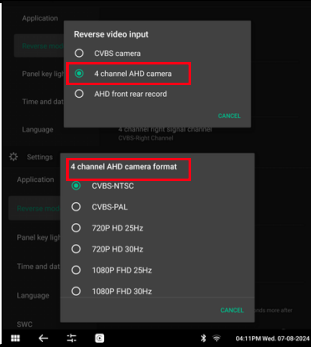
AHD Reverse Camera (30Hz 1080P) + CVBS Caravan camera (NTSC)

- Connect your reverse camera to the **AHD REAR CAMERA** input on the fly lead.
- Connect the **CVBS** caravan camera to the **FRONT CAMERA** input on the fly lead.





Using Two CVBS Cameras (NTSC)

- Connect your **CVBS** Reverse Camera to the **AHD REAR CAMERA** input on the Fly Lead.
- Connect your second **CVBS** camera to the **AHD FRONT CAMERA** input on the fly lead.




You **CAN NOT** use a CVBS camera as a reverse camera while using an AHD camera as a second camera. The second camera must also be CVBS. Alternatively, both cameras can also be AHD.



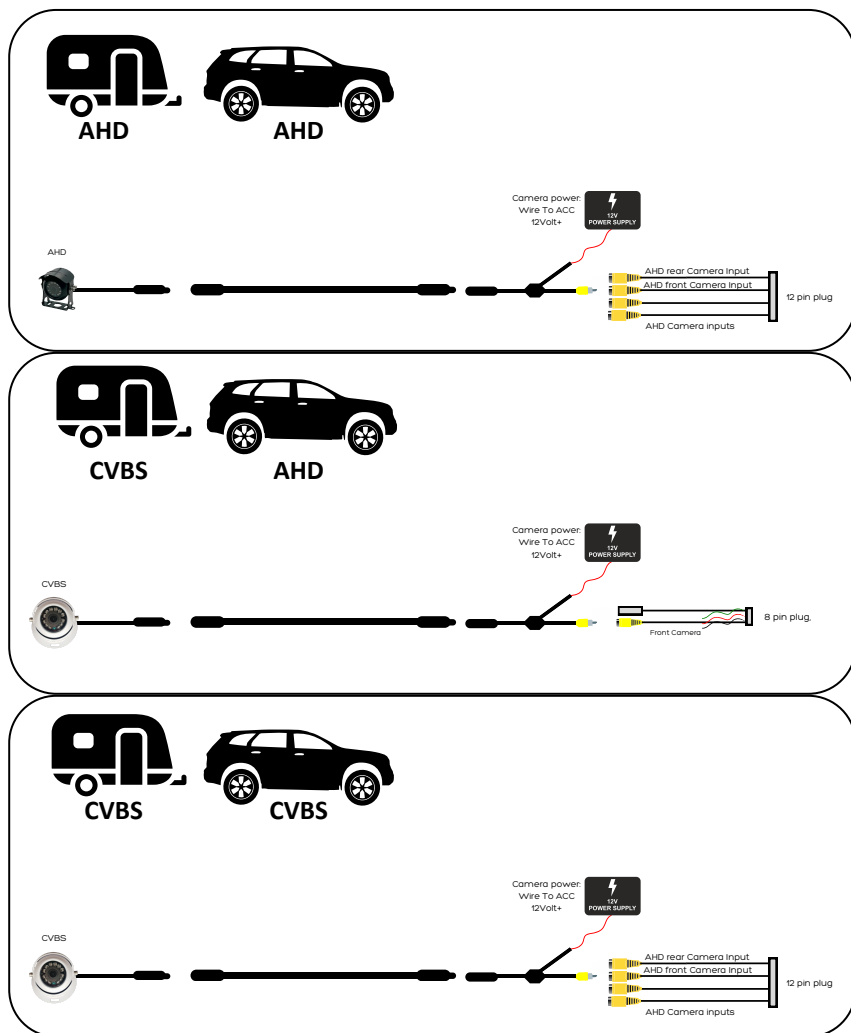


CVBS



AHD

Adding a caravan camera (or second camera)



- Please refer to page [19](#) to [20](#) to ensure the cameras are plugged into the correct plug & changed to the correct settings depending on the camera setup.