

REVCAMUK

Reversing cameras UK Ltd

Instructions for our Adaptor R
Lead—3 Camera Input Cable for
Case IH AFS Pro 700 and New
Holland Intelliview IV Monitors



Check out our YouTube video
for a hands on look at the
cable and modifying the 26
Socket Connector

Precautions and Warnings

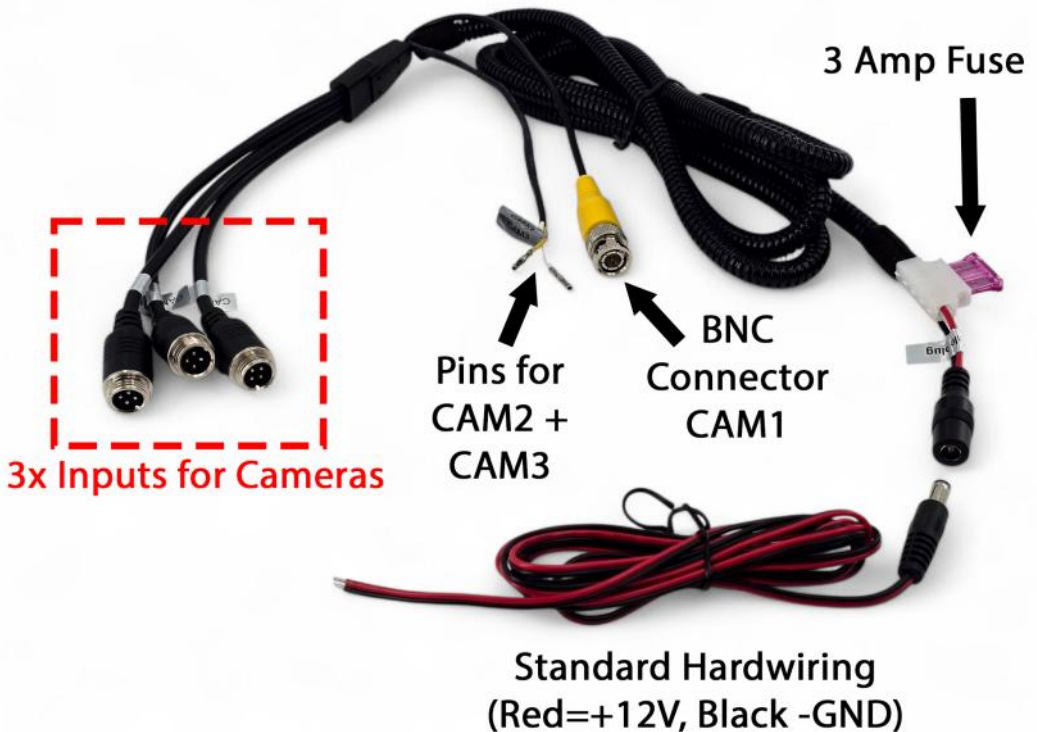
- Do not modify or cut the cable unless instructed.
- Always confirm that all connectors are securely fitted and aligned correctly before powering the system. Forcing connectors may cause pin damage.
- Avoid routing the cable near sharp edges, moving parts, or sources of heat such as exhaust components or engine areas.
- Only use cameras and accessories designed to work with this system. Using incompatible formats e.g. AHD can cause loss of signal or display errors.
- The adaptor cable is designed for internal cab installation. If any section must pass externally, ensure suitable protection against moisture and abrasion.
- Disconnect the power before carrying out any maintenance or cleaning of the system.
- If any part of the cable becomes damaged, do not attempt to repair it yourself — replace it with a genuine REVCAMUK replacement part.
- This system is designed to supplement, not replace, safe driving practices. Always check surroundings manually before manoeuvring.
- REVCAMUK are not responsible for damage resulting from improper installation

Compatible Displays

- Case IH AFS Pro 200
- Case IH AFS Pro 300
- Case IH AFS Pro 700
- New Holland Intelliview II
- New Holland Intelliview III
- New Holland Intelliview IV

Not Compatible

- Case IH AFS Pro / Intelliview Plus II (does not support video input)



Introduction

This manual provides clear instructions for installing and wiring the REVCAMUK Adaptor R 3-Camera Cable designed for selected Case IH and New Holland tractor displays. It explains how to adapt the existing 26-pin socket connector located at the rear of the monitor to enable up to three cameras to be connected directly to the OEM display. The guide covers how to fit the adaptor, connect compatible cameras, route cables safely. Following these instructions will help ensure a reliable installation and full use of your monitor's built-in camera capability.

Instructions

Step 1

With the vehicle ignition switched off, unplug the 26-pin connector from the rear of the monitor; if factory dust plugs are present in sockets 8 and 16, remove them carefully.

Step 2

Before unlocking the connector, avoid disturbing any existing pins; make a simple wiring diagram and take multiple clear photos so every socket position and wire colour is visible for reference.

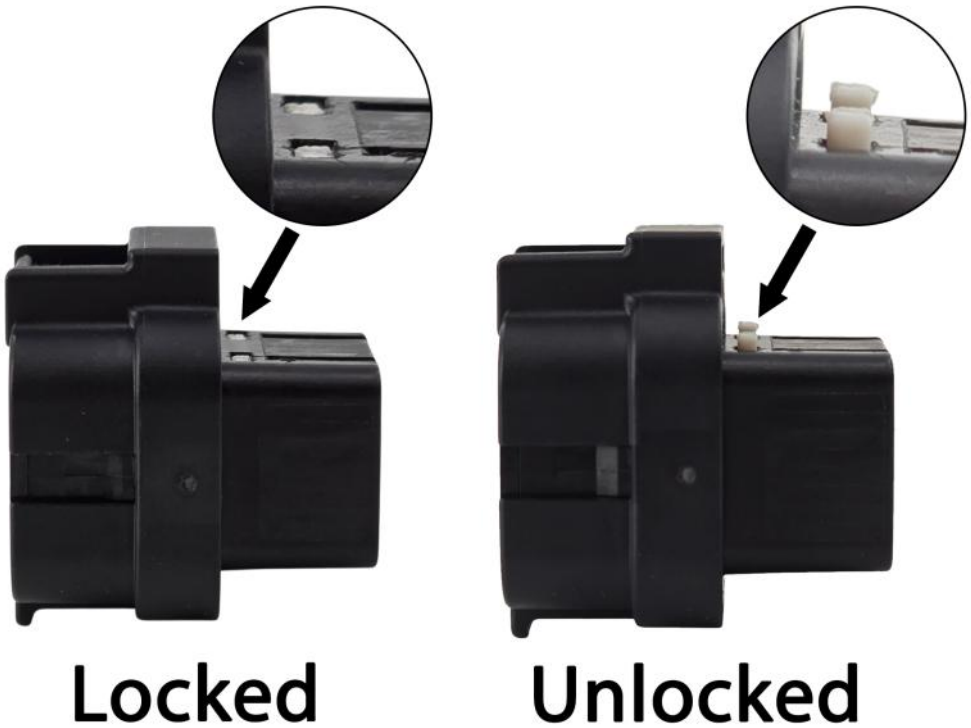
Step 3

Unlock the connector by locating the single white bar/tab on the underside of the plug.



Step 4

Press the white bar; the two white tabs on the top of the connector will rise (you may hear a click) — support the harness at this point, as any loosely seated wires could be pulled out accidentally.

**Step 5**

Refer to the pin position image on page 6, then insert the CAM 2 yellow wire into socket position 16 and the CAM 3 wire (with pin) into socket position 8; push each pin fully home until it bottoms out.



Step 6

Ensure all wires are firmly seated, then press the two white tabs down until they click and sit flush with the plug housing; if they won't seat, unlock again and push any resistant pins forwards one at a time, then relock. When the pins are in the correct location they will look like the image below at the front of the connector—visible.



Step 7

Connect CAM 1 by fitting its BNC plug to the BNC socket on the rear of the monitor display.

Step 8

Add any required extension leads to CAM 1, CAM 2, and CAM 3 and route cables to the chosen camera locations, avoiding sharp edges, moving parts, and heat sources; secure neatly as you go.

Step 9

Mount your reversing or monitoring cameras in positions appropriate to your requirements and application.

Step 10

Provide power using the supplied red/black lead — red to +12V, black to ground/earth; if you prefer alternative feeds, we offer 2.1 mm DC options, 3-pin D-plugs, and piggyback fuse taps on our website.

Step 11

Switch on the ignition and select each camera input on the OEM display to confirm images for CAM 1, CAM 2, and CAM 3.

Finally put on the kettle and have a pot of tea or a mug of coffee and admire your handy work. If you have any images of the installation in action we would love to see them so we can share with the community. Please either email support@revcam.uk or Whatsapp +441843825425.

**Best Wishes and safe travels from the
REVCAMUK team.**