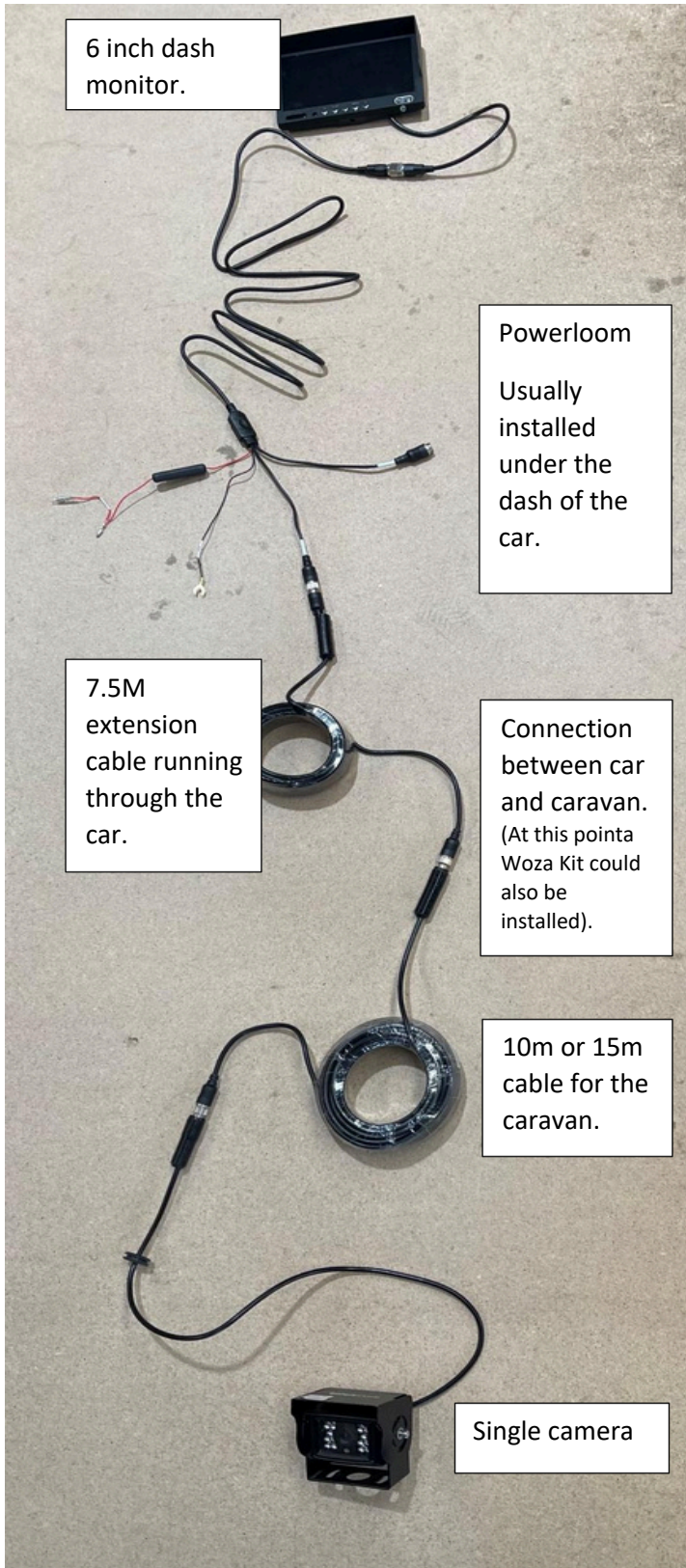




# SafetyDave

Fire safety, first aid & rear vision systems

## Y Cable for Dual Camera Installation Guide



### Single Camera System setup

The standard Safety Dave system setup is a monitor paired with one camera installed on the back of a caravan or motorhome.

The illustration to the left shows the equipment required for a car and caravan installation of a Safety Dave 6" Monitor and single Square Black Camera.

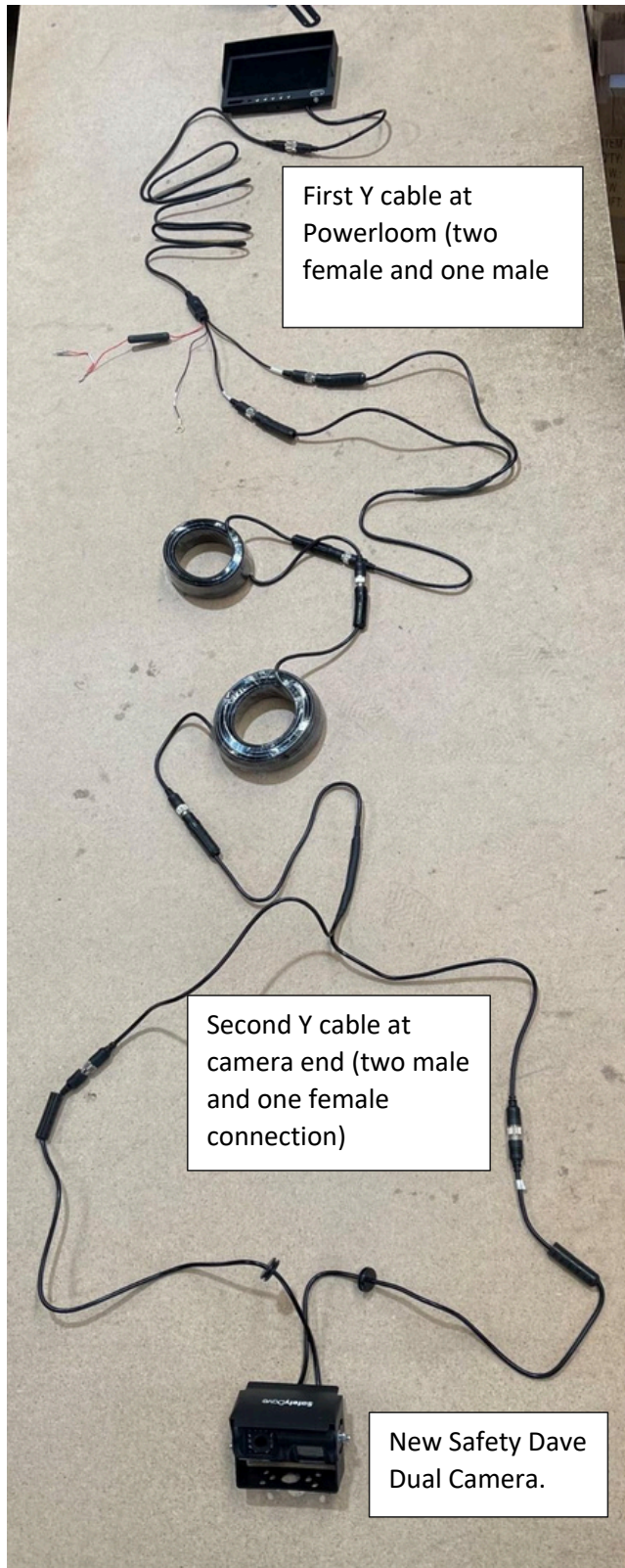
This illustration does not include the optional Single Woza Kit, which is also installed in many Safety Dave kits.

The Safety Dave 6" Monitor is interchangeable with a Safety Dave 7" Mirror or dash mounted Monitors.

The Safety Dave Square Black Camera is also interchangeable with single lens cameras from the Safety Dave range.



## Y Cable for Dual Camera Installation Guide continued



### Dual Camera System setup

Normally, to upgrade the standard Safety Dave system setup to a dual camera system, additional cabling needs to be installed from the Powerloom to the back of the caravan or motorhome.

An alternative solution is the installation of two Y cables into an existing setup, instead of the additional cabling. The Y cables use the audio feed line (in the existing 4 pin cable) to send the extra video signal from the second camera to the additional channel available on the monitor. This will result in sound no longer being able to be transmitted from the camera to the monitor.

The illustration to the left demonstrates the use of Y cables to upgrade a Safety Dave system. One Y cable is installed at the Powerloom side, which is normally located under the dash (two female and one male connection), and the other Y cable is installed at the back of the caravan or motorhome (two male and one female connection)

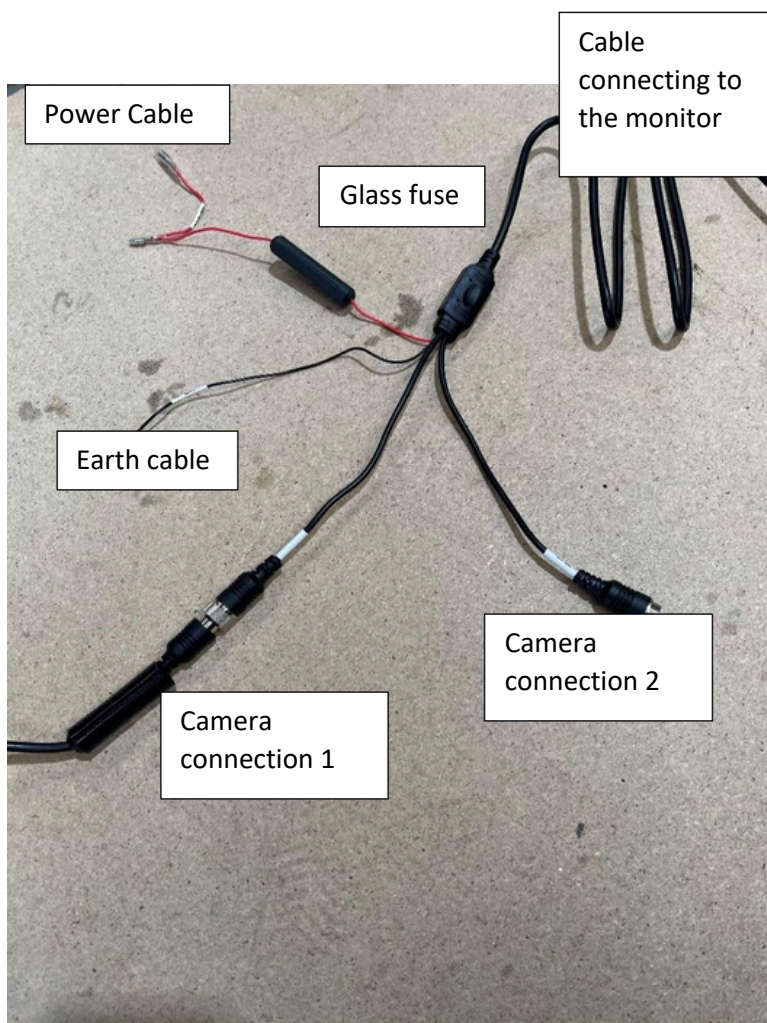
To install the Y cable at the camera end, unbolt and remove the existing camera from the back of the caravan or motorhome (follow the cable approx. 40-50cm and unscrew from the cable that will remain in place. Connect the female end of the Y cable to this cable and the two male ends to the new dual camera and complete installation.

When the Y cables have been installed the new dual camera set up is ready for use on the existing monitor. Simply press the V1/2 button to change between cameras.

The installation of Y cables will also work with our 3 channel and 4 channel monitors.



## Y Cable for Dual Camera Installation Guide continued



### The Powerloom

The illustration to the left takes a closer look at the Powerloom. The Powerloom is normally installed under the dash and connects the monitor to the rest of the system.