

Instructions for our Adaptor CM680C to replace Obserview Monitor on Autotrail Motorhomes



This adaptor cable has been designed for one very specific purpose: to recover the video signal from an Obserview CM680C box. These boxes were originally fitted to Auto-Trail motorhomes running the older ceiling-mounted systems that use the 8 pin connector.

The 8 pin plug can either be installed directly to the CM-680C box, or more commonly fitted to the other end of the current extension cable that takes you to the position of the old monitor. The diagram above shows the various connections that come from the adaptor cable. Essentially it separates out the 8 pins in to it's constituent parts.

Below is an image of the CM680C box, which is usually hidden in a cupboard further back in the vehicle. We have provided this photo to help you confirm whether this is the correct adaptor for your requirements. If you see this box in your motorhome, then you can be confident that this adaptor will work for your application.



Below is a wiring layout for the most popular upgrade option, our MON16 monitor. Other monitors use a similar wiring layout, so this diagram can still be used as a reference.



You will notice that you still use the new monitors wiring harness, but the adaptor connectors just insert in to the associated inputs of the monitor cabling. Take note of the green wire on the Adaptor 680C and the green trigger wire of the monitor. We have joined this up so that the reverse trigger feed is rescued and used to turn the monitor on automatically when in reverse.