

HQR-2 Digital Mpeg2/Mpeg4 Kit

Quick Start Guide



The manual for the recorder is on the supplied CD-Rom. Please read it and refer to it for more info. We are more than happy to provide support for this product by email or over the phone but please have a look in the manual for an answer before calling.

Connect the camera to the recorder as shown in the picture above.

Water proof extension cables can be used at point "a" shown in the picture above.

To start recording:

The CF card must be inserted before you turn on the recorder. The recorder MUST be turned off before you insert or remove the CF card. A pen makes it easier to remove the CF card.

Switch the recorder on by using the on-off switch next to the camera input socket. When the unit is turned on it reads a config file on the CF card. You can configure this file to set the system up using the software on the CD-Rom.

For beginners we recommend recording video in Mpeg4 mode. This way you will be able to play the video back without having to convert it first. Press and hold the "stop" slider button to access the menu. Choose Mpeg4 in the "record" menu. Set the quality settings in this menu to your desired rate (highest is recommended). Under "Audio" choose "int mic" and set the gain. If you are using an external mic or connecting to an intercom then choose "ext mic"

Use the red button to exit the menus. Press and hold the red button to start recording. To stop recording, press and hold the stop button.

Tips:

If you want to record in mpeg2 mode then the files (.csv) will need to be converted using the supplied software before they can be viewed. If you want to connect your HQR2 recorder to a PC using the network cable then you will need to connect it to a switch or a router. You cannot connect it directly to computer's network port. Make sure the HQR2 is turned OFF when connecting to the network. When you turn it on it will beep to let you know it is logged on and ready for access. After connecting it to a router, load the software and it should look for the recorder. Once the software has found the recorder you can transfer video files or view a live image if a camera is connected. You can also configure the recorder using the "tools" menu.

LANC Remote:

This is by far the easiest way to operate the HQR2 recorder. Plug the remote in to the socket marked "lanc". Turn the HQR-2 on as described above. Short presses on the lanc remote will start/stop the video recording. Long presses will power the system on/off. The LED on the lanc remote will tell you what the recorder is doing.

Trouble shooting:

If the recorder reports that the memory card is full then this could mean there is a problem with the CF card you are using. It might have corrupt files on it or the card may simply be too slow for this recorder. If this happens, turn off the recorder and re-format the card on a computer. If the problem persists then you will need to look at replacing your CF card.

If you are getting no audio in your recordings then please check the audio input settings on the recorder.

Try to avoid pressing the reset button. If you do have to use the reset button then you will need to copy the "device.ini" file on to a blank CF card and restart the recorder. The "device.ini" file is on the supplied cd-rom.

Important info on video playback

(Please read this)

To play your video back on a PC we **HIGHLY** recommend using VLC media player....it does a much better job of playing back video than windows can. You can download it for free from www.videolan.org

For Mac users you should download and install perian which is a free plug-in for quicktime. It can be downloaded from www.perian.org

websites. www.dogcamspport.co.uk and www.fastfilms.co.uk

Enjoy the use of your new system and thank you for purchasing from DCS Systems Ltd.