

Using the DSI Driver

Thank you for installing the GRB Systems DSI driver for CCDSoftV5.

This driver will not function unless the original Meade drivers for the DSI are also installed.

One installed the driver should be listed in the supported cameras list in the camera setup tab of the settings dialog.

The settings dialog will come up once the ***Settings*** button is clicked.

You may change the gain and offset and also select the DSI camera to connect to. Relay emulation is supported via ASCOM. To enable relay emulation select the ***Use Relay Emulation*** check box and select the ascom driver you wish to use.

Supported Devices

This driver has been tested against the DSI-C and the DSI-Pro. It has also been briefly tested against the DSI-II cameras. **It has not been tested, nor is it expected to work, with the DSI-III cameras.**

Single shot color issues

The single shot color cameras cannot be converted to color images from the raw frame captures. The DSI cameras use CMY filters, not the standard RBG Bayer pattern that is supported within CCDSoftV5. This is not an issue for guiding.

Support

Any questions or suggestions should be sent to support@grbsystems.com

Trademarks

CCDSOFTV5 is a registered trademark of Software Bisque. Software Bisque does not endorse or otherwise support for the Meade DSI camera driver.