



## Cercis Astro

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PHOTO: Electronic photo available (jpeg, tif, gif, psd)

*FOR IMMEDIATE RELEASE*

**Available from Stock**

# Introducing DslrStar – The First Fully-Integrated Astrophotography System for DSLR Cameras

## DslrStar – Your DSLR-Camera Astrophotography Assistant

DslrStar™ - digital single lens reflex camera astrophotography controller - is designed to provide an integrated astrophotography system for DSLR cameras. It allows long exposures—either by computer control or standalone—and stores exposure information (time, temperature and type) in its non-volatile memory. DslrStar Controller is compact and easy-to-use enabling use of DSLR cameras by the novice or advanced astro-photographer.

DslrStar incorporates several of the features formerly only available for pricey CCD cameras:

- Conveniently takes dark frames to reduce camera's CMOS dark noise
- Save up to 32 sequences and up to 400 exposure logs in EEPROM – eliminating need for PC
- User-select sequences, plus camera parameters (speed, ISO, F-number, etc.)

The DslrStar includes a full-function Windows<sup>R</sup> control program. DslrStar hardware connects to the camera's bulb connector, and has a computer USB interface. DslrStar has 4.7" X 3.7" X 1.3" sturdy metal case, with AC transformer for power, USB cable, and software CD included. Optional precision temperature sensor, automotive jack. and bulb cables are offered.

The AutoGuider port is compatible with any telescope with TTL- level guider inputs. Input power to the DslrStar controller is 12-15 VDC at 200 mA max.

The DslrStar COM (Windows Common Object Model) interface is designed to allow third party software developers to easily incorporate support for the DslrStar Controller hardware in their products. It provides a COM interface which can be used from programming languages such as Visual Basic, Visual C++, Visual Basic Script or even applications - such as Microsoft Excel -or internet browsers, to control and receive information from the DslrStar controller. A fully functional 30-day trial of software is available for download from the website: [www.cercisastro.com](http://www.cercisastro.com).

*FOR MORE INFORMATION CONTACT:*

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