

**AzCam
Drivers Configuration**

Installation

Both the Astronomical Research Cameras, Inc. (ARC) fiber optic PCI interface boards (for gen1, gen2, and gen3 cameras) and the Magellan Controller PCI interface boards may be used without modification from their original versions. To install the PCI boards in a computer, follow the steps below:

- Download the **AzCamDrivers_XXX.zip** file from the *AzCam* web site, where xxx is the latest version number.
- Unzip the file into a temporary folder. Subfolders will be created.
- In the order specified below, execute the *InstallXXX.bat* file in each subfolder to install the drivers. XXX will be the the subfolder name.
 1. WinDriver
 2. ISA
 3. ARCP PCI or MAGPCI (select the appropriate driver for your interface board).
- If windows pop-up during installation which ask to install hardware, click cancel at this time.
- If you are installing a MAGPCI board, also execute the *InstallMAGKPDivers.bat* file to install the MAGPCI kernel mode drivers.

You may check that the installation was successful by looking in the Hardware Manager under System in Control Panel. The drivers are usually installed under the name Jungo and should not have associated errors.

Uninstall

In Control panel->system->hardware->device manager, the drivers are usually installed under the name *Jungo*. They may be uninstalled by right clicking the item in the Device Manager list and selecting “Uninstall...”.

You can then scan again to reinstall by clicking Control Panel->System->Hardware->Device Manager->Action->Scan for hardware changes. Note this usually installs the same software as previously loaded. To make a clean install, search the \Windows\inf directory for all files containing the string “jungo” and delete them. Then reinstall and you will be prompted for new installation files.

**University of Arizona
Imaging Technology Laboratory**

Title	AzCam Drivers	
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Author	Michael Lesser	
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