

# ChroTel Camera Components

## Computer

|             |                        |
|-------------|------------------------|
| Chassis     | Circotech              |
| Motherboard | Intel D875PBZ          |
| Processor   | Intel Pentium 4 2.8GHz |
| RAM         | 1GB                    |
| Disk        | 200GB                  |
| DVD RW      | Sony                   |
| Graphics    | Matrox G550            |
| Ethernet    |                        |
| LCD         | Samsung 191t           |
| LCD Mount   | HI-IQ Q 1900RC         |
| Keyboard    | Kensington             |
| Mouse       | Kensington             |

## Software on CD

Microsoft Windows XP Pro  
Intel Express Installer CD for D875PBZ  
Matrox Millennium G550  
Sony Software Disk  
WS-FTP  
WinZip 7.0  
Adobe Acrobat 6.0  
Norton Antivirus Corporate Edition Ver 7.6  
Microsoft Visual C++ 6.0  
Microsoft MSDN Library 6.0  
MKS Toolkit for Developers  
Spectral Instruments SI Image SGL Camera Control Software (driver and dlls)

## Software Downloaded

National Instruments NIDAQ750  
SI Image SGL beta X.Y and camera configuration files (X.Y >> 5.0)

## Hardware

Spectral Instruments 804 CCD camera SN 800-213  
Spectral Instruments camera controller (rack mount)  
Spectral Instruments AIA camera interface board  
PolyScience Recirculating Chiller  
Alpha Omega Instruments Series 800 Thermoelectric Cooler Controller  
National Instruments PCI 6733 Analog Output board  
National Instruments SCB-68 Connector Block  
Stancor Electronics GISD 500 step down transformer  
Electronics rack

## **Printed Manuals**

*Spectral Instruments 800-213 Camera System Test Report*

*Spectral Instruments Series 800 Camera System User's Manual*

*SI Image SGL Software User Manual (also pdf)*

*PolyScience Operators Manual Recirculating Chiller*

*Alpha Omega Series 800 Thermoelectric Cooler Controller Instruction Manual*

*National Instruments SCB-68 68-Pin Shielded Connector Block User Manual (also pdf)*

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