



# SurfaceScienceSoftware.com

## **LEED Gun Controllers**

**Fully integrated multitasking control software for Windows XP & Vista**



### **LEED gun controller**

- Controls all relevant electron gun parameters
- Various parameter sets can be saved and loaded
- Integrates seamlessly into STAIB hardware and RHEED Vision™ acquisition

### **Analog channel control**

- 16 bit DAC control
- Up to 8 analog outputs
- Energy
- Filament
- Focus
- Grid
- Deflection X (optional)
- Deflection Y (optional)
- Rocking (optional)
- Azimuth (optional)

### **Digital Output Control**

- Beam blanking (optional)
- Auxiliary (optional)

### **For further information contact**

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## Operation modes

- Normal operation
- Standby mode
- Immediate stop

## System Requirements

- minimum: Pentium III with 256 Mb RAM / 20 Gb Hard Disk
- Recommended: Pentium 4 with 512 Mb RAM
- Windows XP and VISTA

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