

# VIRTUALFORGE

## SOFTWARE PATTERN GENERATOR

Reference test patterns for CalMAN calibration software.

### Reliable

Accurate, reliable video test patterns for precise color measurements.

### Powerful

Software engine from the acclaimed VideoForge hardware devices.

### Fast

Automated synchronization with CalMAN display calibration software.



### Convenient

Automatically generates patterns through popular video output devices.

### Versatile

Compatible with any resolution or framerate from your video hardware.

### Affordable

Less than half the cost of standalone hardware pattern generators.



### Unlimited Patterns

VirtualForge can dynamically generate any RGB triplet requested by CalMAN on the fly, amounting to millions of patterns available to you at any time.



### Advanced 3D LUTs

Complete RGB triplet pattern generation allows for fast, automated and detailed 3D LUT calibrations with CalMAN Studio, Home Enthusiast, and all the Business software products.



### Hardware Integration

Integrates seamlessly by controlling existing PCI, PCIe, Thunderbolt™ 2, or Thunderbolt™ 3 output devices supported by your video output hardware.

## Contact Your Local Reseller for Pricing

Visit [www.spectracal.com/virtualforge](http://www.spectracal.com/virtualforge) to learn more.

**COLOR CONFIDENT** |  **CaIMAN**

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# CALIBRATION SETUP

## BROADCAST VIDEO MONITORS

- Calibration Software - CalMAN
- Colorimeter - C6 HDR2000
- Pattern Source - VirtualForge

### BROADCAST MONITOR USING SOFTWARE PATTERN SOURCE

