

## Verdi/Vitesse / RegA / OPA



This system is used as a light source for the Up-Conversion Fluorescence Lifetime instrument.

### Specifications

Wavelength	800 nm (RegA 9000, Coherent) 480-700 nm (OPA 9400, Coherent) 1100-1600 nm (OPA 9800, Coherent)
Repetition rate	10 kHz Hz to 300 kHz
Measurements	Decay lifetime Rise-time Cross-correlation FWHM 200 fs Optical imaging Simulated radiation testing