



# VILBER QUANTUM ST4

Industry standard



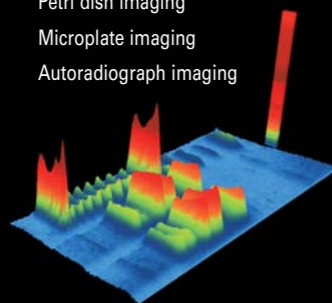
## > APPLICATIONS

### • NUCLEIC ACID DETECTION

Ethidium bromide,  
SYBR™ Green, SYBR™ Gold,  
Texas red™, Gel Star™

### • OTHER

Petri dish imaging  
Microplate imaging  
Autoradiograph imaging



### • PROTEIN DETECTION

Coomassie blue, Sypro™ Ruby,  
Sypro™ Orange, Sypro™ Red,  
Silver Star™, Fluorescein

## > PHOTO GALLERY



## > KEY FEATURES

- PC based system for publication and analysis grade imaging
- Scientific Sony chip CCD camera
- 1.4 megapixels resolution / USB2 interface
- 16-bit – exquisite pixel depth
- Highly sensitive scientific CCD camera and optics
- Manual or motorized zoom lens / Multi-position filter slide
- Free software for image acquisition & analysis



## > TESTIMONIALS

“ Our QUANTUM ST4 system offers everything we need: excellent results, user friendly image acquisition and free software for all the users. We appreciate the darkroom UV epillumination as well as the filter slide for imaging of different dyes. ”

The roll-out transilluminator is very convenient for gel cutting and the door UV security switch is a great protection.

