MUVIS Key Features

http://www.formulatrix.com/demosite/protein-crystallization/products/muvis/index.html#tabbed-nav=tab2

**Highlight Protein Crystals**

MUVIS uses a UV-sensitive, black-and-white 1.4 MP CCD camera with a short exposure time that detects tryptophan illuminated under UV light. This allows you to quickly distinguish between protein and salt crystals. The Overlay function overlays the UV image on top of the visible light image to help pinpoint which crystals are protein.

**Ease of Use**

With MUVIS, simply place your experiment on the plate, run the software, and turn on the camera. You're ready to start viewing and capturing your crystals in ultraviolet. With its small size, MUVIS can be easily taken into a cold room or stored away to save lab space. The software's simple interface allows you to view images side-by-side or superimposed, adjust camera settings and measure crystals.

**Fits Any Workspace**

MUVIS is the size of a coffee maker (about 11 in. x 11 in.) and will fit in nearly any desktop setup. Weighing only 12 lb, the entire system is easy moved around the labs, and can be used in a cold room (4°C).