



## Four Advanced Tools One Integrated Solution



3D FaceCam™

### Capture 3D

The 3D FaceCam uses eye-safe white light to capture complete 3D faces in only 400 milliseconds. Now facial recognition systems can use the highest detail geometry and texture data to achieve enhanced recognition performance.



3D FaceMap™

### Transform 2D to 3D

3D FaceMap converts 2D images into life-like and accurate “virtual 3D” images. Now existing watchlist databases with thousands of 2D photos can be harnessed for next-generation 3D detection capabilities.



3D Enroll™

### Generate Multiple 2D from 3D

3D Enroll takes a 3D image and creates dozens of 2D images with varying pose, lighting, and expression. SureMatch 3D enables 2D databases to contain “three-dimensional information.”



3D SketchArtist™

### Morph 3D

3D SketchArtist makes it possible to create any face with realistic 3D features. Now even novices can quickly and easily render truly accurate composite sketches by using rich 3D feature libraries and powerful morphing tools.