"The VICOM processor is a special purpose computer for digital image processing. It can greatly enhance the capability of an existing image display or general purpose computer system. It can be used as a real-time scene analyzer with a television camera input. VICOM can also be used as a powerful stand-alone digital image processor. Point processing, spatial convolution, zoom and rotation can be performed by the VICOM processor in a fraction of a second. Other image processing operations can be executed by a built-in 16-bit microprocessor. The VICOM is truly the next generation in image processing."

Dr. William K. Pratt
President
Vicom Systems, Inc.