

Law enforcement, surveillance systems, airports, day care centers, financial institutions, the military, and other organizations that deal with highly sensitive data use other types of biometrics. A face recognition system captures a live face image and compares it with a stored image. A hand geometry system measures the shape and size of a person's hand (*Computers and Biometrics*). A voice verification system compares a person's live speech with his or her stored voice pattern. A signature verification system recognizes the shape of a handwritten signature, as well as measures the pressure exerted and the motion used to write the signature. Finally, an iris recognition system reads the patterns in the iris of the eye.