

SecuGen Hamsters are the industry's most accurate, rugged, and affordable USB fingerprint readers. These high-performance, versatile readers feature advanced optical sensors engineered with patent-pending technology to give you the highest quality in fingerprint biometrics.

## Features

- Accurate, patent-pending optical USB fingerprint sensor with 500 DPI resolution
- Auto-On™ automatically detects a finger when placed on the reader
- Smart Capture™ works with dry, moist, aged, scarred, and difficult-to-scan fingers
- Scratch, impact, corrosion, and electrostatic shock resistant glass platen
- Ultra-compact, low profile design
- FBI Certified for FIPS 201 (PIV) and Mobile ID FAP 20
- Supports SecuGen, MINEX Certified, and third party algorithms
- Supports international and U.S. biometric standards

## Benefits

- Improved security with convenience and reduced password reset requests because fingerprints act like digital passwords that cannot be lost, forgotten or stolen
- Improved accountability by allowing users to quickly and easily prove that they are who they are with their fingerprints
- Reliable and consistent performance for an ever-increasing number of applications designed for desktop, mobile, network, enterprise and Internet environments
- Backed by the industry's best quality guarantee with over a decade of field use and proven performance under extreme conditions



FBI Certified

## SecuGen Provides the Highest Quality in Fingerprint Biometrics at Affordable Prices

### Durable

SecuGen fingerprint sensors are extremely rugged and feature a virtually indestructible sensor prism. From the sensor surface to the internal lens and electronic components, SecuGen sensors are designed to be strong and dependable to deliver consistent performance in indoor, outdoor and other harsh environments.

### Accurate

SecuGen sensors are very accurate thanks to an ultra-compact, patent-pending optic design that produces high quality images that result in greater precision, less false rejection and acceptance, and better overall performance.

### Maintenance-free

Unlike semiconductor-based sensors and other optical sensors in the market, SecuGen sensors are made with a hardened glass that needs no coatings but resists scratches, ESD, corrosion and other stresses. The optic parts are tightly assembled so that if the sensors are ever dropped, there is no need for recalibration.

### Cost-effective

SecuGen designs, develops and manufactures its own fingerprint sensors that are built to last. SecuGen guarantees the best product quality in the industry, which translates into savings by eliminating costly replacements and losses from system downtime.

## Typical Applications

SecuGen readers work with many kinds of applications to increase security including:

- Computer, network or internet security
- Bank and financial systems
- Medical information systems
- Labor and attendance tracking
- Any password-based application ...

## Free SDKs

With a variety of SecuGen SDKs to choose from, SecuGen readers are easy to integrate into almost any kind of application.

Request free SDKs or search for compatible software at [www.secugen.com](http://www.secugen.com).