



## SECURITY KEYBOARD WITH INTEGRATED BIOMETRICS

The KSI-1700 UB keyboard offers SAP® access and function control, data protection, and accountability

KSI + bioLock eliminates the dangers of unauthorized access



# KSI-1700 UB BIOMETRIC KEYBOARD

Secures shared workstations  
Prevents data breaches and leaks  
Granular control of SAP® checkpoints  
The first SAP®-certified biometric solution  
Durable, ergonomic keyboard speeds workflow

Solution requires no special training  
bioLock creates an audit trail of access  
Government compliant biometric solution  
Supports GDPR, SOX, POPI and other privacy laws  
Top quality, no-fail HID® Crossmatch® biometric sensor

**KSI + bioLock** presents an authentication and reauthentication solution that cannot be shared, borrowed, stolen, or hacked



Encrypted biometric authentication and reauthentication restricts data access within SAP®

Solution requires zero training and minimal setup

## Protects any SAP ERP module and submodule—

Financial Accounting and Controlling | Sales and Distribution  
Financial Supply Chain Management | Human Resource  
Plant Maintenance | Production Planning | Project System  
Material Management | Quality Management



bioLock



SecuGen



## KEY BENEFITS

- Prevents breaches, insider fraud, and theft
- Leverages Windows Hello and Biometric Framework
- Resides within SAP® and cannot be circumvented
- Protects SAP® functions with reauthentication
- Stops unauthorized access and step-up's
- Top quality SecuGen biometric fingerprint sensor
- Eliminates the dangers of unauthorized access
- Secures high risk, high consequence areas in SAP®
- Requires zero training
- Supports GDPR, SOX, POPI, and other privacy laws
- Creates an audit trail of access and attempted access
- Protects any defined SAP® transaction with biometrics
- FIPS 201, FAP 20, PIV, and FBI compliant

## KEYBOARD SPECIFICATIONS

- Weight: 2.2 lbs.
- Dimensions: 7-14" D x 17-3/4" W x 2" H
- Available in Black
- SecuGen 500 dpi fingerprint sensor
- Sensor life cycle 60,000 hours
- Easy-clean low-profile keys

## TYPICAL APPLICATIONS

- Commercial Banking and Financial Services
- Healthcare and Pharmaceutical Industry
- Government, Military and Public Sector Organizations
- Biometric Accountability, Approvals and Digital Signature

## SECURE SAP® LOGON AND FUNCTION REAUTHENTICATION

### DESKTOP LOGON >

Users log in using the KSI-1700 UB SecuGen keyboard with integrated biometric fingerprint reader and Windows Hello.



### SAP® LOGON >

Access to the SAP® platform is controlled by biometrics and bioLock software hard coded within SAP® ABAP programming language.



### REAUTHENTICATION >

bioLock prompts users to reauthenticate, utilizing biometrics throughout the day to execute protected SAP® functions. Denied requests prompt instant email alerts.



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