



Compatible with Nymi Band™ biometric wearable

KSI + bioLock offers SAP® access
and transaction control, data protection, and accountability

KSI + bioLock eliminates the dangers of unauthorized access



KSI-1700 NY SECURITY KEYBOARD

Secures shared workstations
Prevents data breaches and leaks
Granular control of SAP® checkpoints
Durable, ergonomic keyboard speeds workflow
Nymi Band™ compatible for touchless authentication

Solution requires no special training
bioLock creates an audit trail of access
Government compliant biometric solution
Supports GDPR, SOX, POPI and other privacy laws
Nymi Band™ can be worn under PPE to authenticate

KSI + bioLock presents an authentication and reauthentication solution that can't be shared, borrowed, stolen, or hacked. Nymi Band™ puts security and convenience on your wrist with a biometric wearable.



Encrypted biometric authentication and reauthentication restricts data access within SAP®

Execution of SAP® Digital Signature is fast, secure, and convenient

Authentication with the KSI keyboard and Nymi Band™ is simple and intuitive

Protects any SAP ERP Transaction and Function

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



SOLUTION BENEFITS

- Prevents breaches, insider fraud, and theft
- Leverages Windows Hello and Biometric Framework
- Resides within SAP® and cannot be circumvented
- Protects SAP® transactions with reauthentication
- Eliminates the dangers of unauthorized access
- Denied requests for access prompt instant email alerts
- 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
- Integrated NYMI Band™ biometric read technology *
- Easy-clean low-profile keys
- Available in black, white, red
- Additional mix-and-match security options available

TYPICAL APPLICATIONS

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

* Nymi Band™ and bioLock are third-party products, not manufactured or sold by KSI

SECURE SAP® LOGON AND REAUTHENTICATION

DESKTOP LOGON >

Users log into Windows Hello using the Nymi Band™ and KSI keyboard with embedded biometric reader technology



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 throughout the day, utilizing the Nymi Band™ and KSI keyboard to execute protected SAP® transactions



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