

# bioLock



#### Compatible with Nymi Band<sup>™</sup> biometric wearable

## KSI + bioLock offers SAP<sup>®</sup> 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

**Solution** that can't be shared, borrowed, stolen, or hacked. Nymi Band<sup>™</sup> puts security and convenience on your wrist with a biometric wearable.



Encrypted biometric authentication and reauthentication restricts data access within SAP®

Execution of SAP<sup>®</sup> 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<sup>®</sup> and cannot be circumvented
- Protects SAP<sup>®</sup> 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<sup>®</sup> 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<sup>™</sup> 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  $^{\mathbf{M}}$  and bioLock are third-party products, not manufactured or sold by KSI

#### SECURE SAP® LOGON AND REAUTHENTICATION

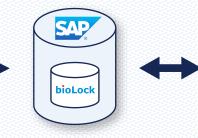
#### **DESKTOP LOGON >**

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



SAP<sup>®</sup> 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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