EKA | ⬡ CyberLock®

SMART KEY

CYBERKEY
Flash

Dual-Mode Bluetooth® 4.2 Technology, RFID, CyberLock, and FlashLock® Connectivity

Customisable Menu
LCD screen provides a menu for viewing expirations and battery status as well as selecting key functions.

Key Communication
Features dual-mode Bluetooth technology for in-the-field updates.

Ultimate Capabilities
Works in conjunction with CyberLock, FlashLock, and RFID access points.

» Rotating Display with Scrolling Customisable Menu

» Android and iOS Compatible Communicators

» Memory Contains Encrypted Access Codes & Records up to 12,000 Audit Trail Events

» Three-Button Operation Allows Users to Alternate Between Key Functions and Check Key Status

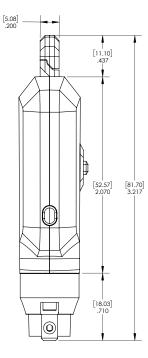# CyberKey Flash, Rechargeable Battery, Bluetooth, RFID, IR
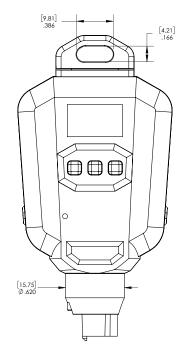
Part number: CK-FLASH

The CyberKey Flash is an electronic key that can access CyberLock, FlashLock, and CyberLock Flex access points. A three-button, customizable display allows users to navigate access modes and view key events, expirations, and battery status. Update access schedules and lock permissions in the field via a Bluetooth-enabled smartphone.

Specifications

Physical	Polycarbonate case, replaceable brass tip
Operating Temperatures	32° to 122° F, 0° to 50° C
Dimensions	3.22'' L x 0.65'' W x 1.63'' H (81.8 mm x 16.5 mm x 41.4 mm)
Weight	1.4 oz (40 g)
Power	Rechargeable lithium ion polymer
Visual Indicators	Red and blue LED indicator lights
Audio Indicator	Embedded speaker
Memory	4 MB for up to 12,000 audit trail records and access to 12,000 locks
Compatible Communicators	Generation 2 communicators such as the ValidiKey 2 Plus vault and station, USB Station with CyberLink 2, Encoder 10, and CyberKey Web Authorizer Hub 2
Recharging	Via the key tip
Communication	Classic or Bluetooth Low Energy 4.2, IR, 13.56 MHz RFID
Remote Updates	Update the key using the mobile app anywhere there is Internet access
Activation or Deactivation	Via the mobile app with or without Internet access
Access Control Compatibility	CyberLocks, FlashLocks, and RFID Systems in CyberAudit® Enterprise 9.0 (or newer)
User Input	Three-button operation used to check key status and change key mode
Display	White OLED, 0.670'' (17 mm), 64x32 resolution

Notes:
Dimensions in inches [mm]
Drawing not to scale

[5.08] .200
[11.10] .437
[52.57] 2.070
[81.70] 3.217
[18.03] .710

[9.81] .386
[4.21] .166
[15.75] Ø .620

[41.36] 1.628
[18.49] .728