



CYBERKEY AIR 2

ON DEMAND CONNECTIVITY

Update Access Permissions
and Download Audit Trails
as They Happen



Customizable Menu

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



Key Communication

Features Wi-Fi technology for updates over a wireless network



Convenience

Works in conjunction with CyberLock and FlashLock access points

- » **Rotating Display with Scrolling Customizable Menu**
- » **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 Air 2, Rechargeable Battery, Wi-Fi, Infrared

Part Number: CK-AIR2

| CAW | Version 8.0 | Version 9.0 (or newer) |
|------------|--------------------------|-------------------------------------|
| Enterprise | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| Basic | <input type="checkbox"/> | <input type="checkbox"/> |

The CyberKey Air 2 is an electronic key used to operate CyberLock cylinders and FlashLock access points. It has memory that contains encrypted access codes, a list of locks it may access, schedules of authorized dates and times it may access locks, and a begin-end date range during which the key will operate. The battery from a CyberKey energizes the electronics within a CyberLock cylinder. The Wi-Fi capabilities of this key enable wireless updating of schedules, permissions, and access events when the key is connected to an authorized Wi-Fi network.



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 | Infrared, Wi-Fi 802.11 b/g/n 2.4 GHz |
| Remote Updates | Update the key using a trusted Wi-Fi connection |
| Access Control Compatibility | CyberLock and FlashLock 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 |
| Security | WPA2 with passcode |
| Certificate | Supports SHA2 with 2048 bit public key with RSA Encryption and TLS 1.2 protocol |
| Year Introduced | 2018 |

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

