



SMART KEY

CYBERKEY II RECHARGEABLE

Part number: CK-RXD2

The CyberKey is an electronic, programmable smart key that cannot be duplicated.



User key, rechargeable battery, replaceable case, USB

The CK-RXD2 CyberKey II smart key is powered by a rechargeable lithium ion polymer battery and is compatible with all CyberLock cylinders. The key can be recharged via the USB port from a computer, car charger, or any other compatible USB device. Additionally, a variety of stand-alone recharging stations and communication devices with recharging capabilities are available.

IP57



SMART KEY FEATURES

- » Contains a unique ID that cannot be changed or duplicated
- » Has the ability to store thousands of access records: Lock ID, Date & Time, Event Type
- » Carries access schedules for the specific key holder
- » Retains encrypted access codes that bind the key to a specific system
- » Non-volatile memory holds access events, even if the battery fails
- » Can be programmed for one or many CyberLock cylinders
- » Multiple notifications (beeps, flashes or even email notifications) for low battery on CyberKeys



CyberKey, Rechargeable Battery, USB

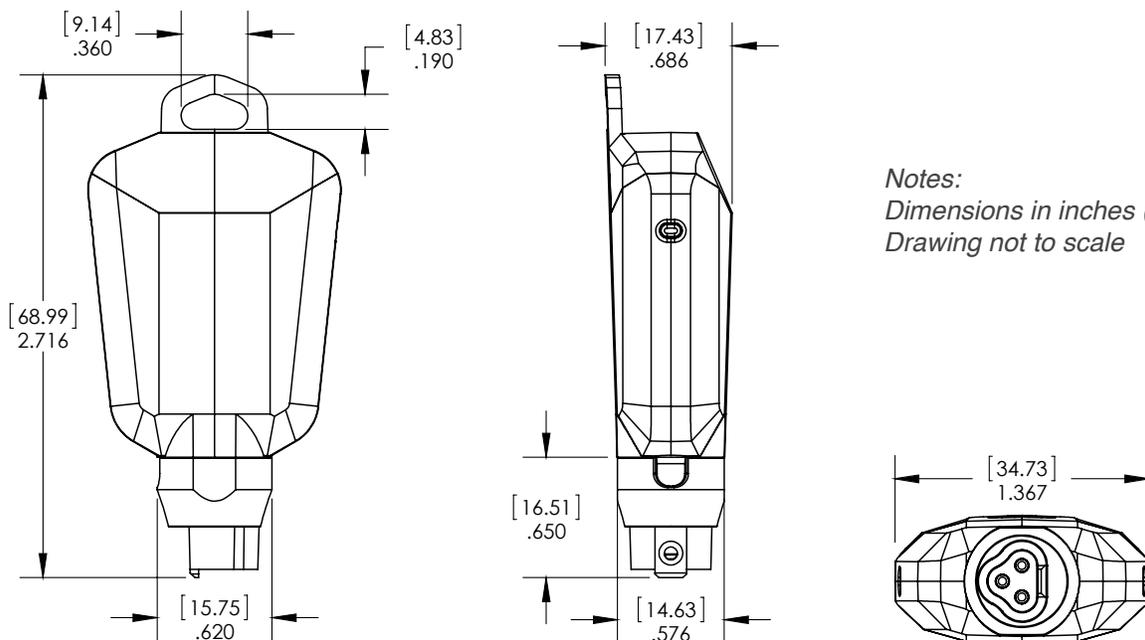
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The CyberKey II is an electronic key used to operate CyberLock cylinders. It has memory that contains encrypted access codes, a list of locks it may access, schedules of authorised dates and times it may access locks, and a begin-end date range during which the key will operate. Each time a key touches a CyberLock cylinder, it records the lock ID, date, time, and authorisation status. The battery from a CyberKey energises the electronics within a CyberLock cylinder.



Specifications

Physical Dimensions	Fiberglass reinforced nylon, brass tip 2.72" H x 1.37" W x .69" D (69.0 mm x 34.7 mm x 17.4 mm)
Weight	1.1 oz (30.4 g)
Operating Temperatures	32° to 122° F, 0° to 50° C
Power	Rechargeable lithium ion polymer battery
Recharge	Key tip or the key USB port
Charging Time	2 hours for fully depleted battery
Battery Charge Level	Battery capacity is measured and can be viewed each time the key communicates with CyberAudit software; Optional e-mail notifications of battery status are available
Memory	Internal memory supports an audit trail of over 10,000 events
Memory Power Requirement	Memory is non-volatile; all information stored in key memory is retained regardless of battery charge; complete depletion of battery may require docking key to restart clock
Connector	Micro-B USB
CyberAudit-Web Link	Via any compatible CyberLock Communicator or via the key USB port
Indicators	LED light, beeper



Notes:
Dimensions in inches (mm)
Drawing not to scale