

CyberKey

Tones and Descriptions (for CyberKeys with a beeper)

Tone	Description	Applies to
A alarm (8 second siren)	Access denied – indicates the key does not have permission to open or program the lock. Download the key and refer to the resulting audit trail to view the specific cause.	CyberKeys, Programmers, Grand Masters
A single beep once every 8 seconds.	The battery has dropped below the low voltage threshold.	CyberKeys, Programmers, Grand Masters
A single beep once per minute until the key is removed from the lock.	The key has been left in a CyberLock for more than one minute. It will beep until the CyberKey is removed from the lock.	CyberKeys, Programmers, Grand Masters
A single beep followed by a delay, then a single beep every second for approximately five minutes, or until the CyberKey touches the lock. (Applies to CyberKeys made after July of 2005).	The CyberKey has served the delay setting that was programmed into a CyberLock. The tone sample is for a five second delay.	CyberKeys
A double beep for the first CyberKey and a single beep for each CyberKey thereafter.	The CyberLock has been programmed using multiple-key access (2, 3, or 4 keys).	CyberKeys
A single beep once per second the does not stop after five minutes.	The Cyberkey has expired.	CyberKeys
A quick buzz.	The CyberLock Programmer successfully read the serial number of a new or reset CyberLock.	Programmers
A buzz with no beeps.	The contacted CyberLock is unprogrammed.	CyberKeys configured to program locks, Programmers, Grand Masters
A buzz with 3 beeps.	A new configuration has been transmitted to a programmed CyberLock.	Programmers
A long buzz with no beeps.	The audit trail of a reset CyberLock has been downloaded by a CyberLock Programmer. -OR- The audit trail of a CyberLock has been downloaded by a User key or Grand Master with permissions to open a CyberLock.	CyberKeys configured to download locks, Programmers, Grand Masters
A long buzz with 3 beeps.	The audit trail of a programmed CyberLock has been successfully downloaded.	Programmers
A single beep	Successful lock reset. (Applies to CyberKeys manufactured after December 6, 2004).	CyberKeys configured as Reset Keys

Infrared Communication Sounds

Tone	Description
A rhythmic chirping.	Waiting for communication.
A high-pitched buzz.	Sending or receiving data.
A double beep.	Accepted a file.
Complete IR communication cycle.	All three sounds as they occur together.