



# CyberKey® Flash Patterns & Descriptions CK-IR7, CK-U7, CK-IR7C, CK-IR7-S, CK-IR7-ROHS, CK-P7, CK-RBT

Tone	Description	Applies To
An alarm (8 second siren).	Access denied - indicates the key does not have permissions 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 that 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 download locks, Programmers, Grand Master
A buzz with three 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 Master
A long buzz with three 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, Programmers, Grand Masters

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.

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