



USI-3204 AC/DC SMOKE ALARM OPERATIONAL SUMMARY

ALARM AUDIBLE & VISUAL SIGNALS			CONDITION / SOLUTION
HORN	RED LED	GREEN LED	
	Flashes On once every 40-60 seconds	Stays On	AC Power is present. DC Power is present.
	Flashes On once every 40-60 seconds	Off	AC Power is not present and alarm is receiving DC Power. Check the breaker or fuse box for power. If the breaker or fuse box looks normal, call a licensed electrician for assistance.
3 Beeps, 2 second pause, 3 Beeps	Flashes On once per second	Stays On	The test/reset button has been pressed. The test sequence lasts for approximately 3-10 seconds.
3 Beeps, 2 second pause, 3 Beeps	Flashes On once per second	Stays On	Originating smoke alarm - the alarm has sensed smoke.
3 Beeps, 2 second pause, 3 Beeps	Does not flash On once per second	Stays On	Non-originating smoke alarm - an interconnected smoke alarm has sensed smoke.
	Stays On until it automatically resets	Stays On	Silence Mode. The alarm is in silence mode initiated by pressing the "Hold to Silence" button. The silence mode will last for 3 - 9 minutes.
Single Chirp every 40 seconds	Flashes On in sync with horn once every 40-45 seconds	Stays On	Low Battery. Replace the 9V battery (see user's manual for recommended battery types). Also check to make sure the battery activation pull tab has been completely removed, battery polarity is correct, and the battery terminals are making contact with the smoke alarm contacts in the battery drawer.
Single Chirp every 20 seconds	Flashes On once every 40-45 seconds	Stays On	Self diagnostic feature has been activated. Service condition. Smoke alarm should be replaced.
Horn sounds when no visible hazard present - 3 Beeps, 2 second pause, 3 Beeps	Flashes On once per second	Stays On	Please take all precautions if an alarm sounds by calling an Emergency Service and getting out of the home. If there is no hazard present, press the test button to see if it is functioning properly. Verify the alarm is mounted in the correct location (see user's manual).
Horn does not sound when other alarms are active or horn does not sound when interconnected alarms test button is pressed	Off	Off	Press and hold the remote smoke alarm test button longer. Verify the local smoke alarm is receiving power and functioning properly. Turn off AC Power at the circuit breaker or fuse box and disconnect the alarm from the mounting bracket and make sure the connector plug is securely attached. Since there may be no AC Power, have the wiring checked by a licensed electrician to make sure all the interconnect points are connected.

NOTE: If you have any additional questions about your USI-3204, please contact our Customer Service Department at 1-800-390-4321 and we will gladly assist you.
 © 2009 USI ELECTRIC, INC.