| No. | Tones | Code $12345$ | Output (dB)*1 | Current $(\mathrm{mA})^{\star} 2$ | No. | Tones | $\begin{aligned} & \text { Code } \\ & 12345 \end{aligned}$ | Output (dB)* ${ }_{1}$ | Current (mA)*2 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Alternating Tones $800 / 970 \mathrm{~Hz}$ at 2 Hz | 11111 | 94 | 15.1 | 17 | Intermittent 600 Hz 1.8 sec . on $/ 1.8 \mathrm{sec}$. off | 01111 | 96 | 12.5 |
| 2 | Sweeping 800/970 Hz at 7 Hz | 11110 | 92 | 16.1 | 18 | Intermittent 600 Hz 6.5 sec . on $/ 13 \mathrm{sec}$. off | 01110 | 96 | 12.9 |
| 3 | Sweeping 800/970 Hz at 1 Hz | 11101 | 101 | 14.5 | 19 | Continuous 660 Hz | 01101 | 95 | 15 |
| 4 | Continuous at 2850 Hz | 11100 | 110 | 37.4 | 20 | Alternating $554 / 440 \mathrm{~Hz}$ at 1 Hz | 01100 | 100 | 14.7 |
| 5 | Sweeping 2400-2850 Hz at 7Hz | 11011 | 109 | 25.4 | 21 | Intermittent 660 Hz at 1 Hz | 01011 | 95 | 13.1 |
| 6 | Sweeping $2400-2850 \mathrm{~Hz}$ at 1 Hz | 11010 | 112 | 24.2 | 22 | Intermittent 2850 Hz 150 ms on /100ms off | 01010 | 111 | 16.1 |
| 7 | Slow Whoop | 11001 | 101 | 14.7 | 23 | Sweep $800-970 \mathrm{~Hz}$ at 50 Hz | 01001 | 98 | 17.7 |
| 8 | Sweep $1200-500 \mathrm{~Hz}$ at 1Hz | 11000 | 100 | 15.7 | 24 | Sweep $2400-2850 \mathrm{~Hz}$ at 50 Hz | 01000 | 109 | 33.7 |
| 9 | Alternating Tones $2400 / 2850 \mathrm{~Hz}$ at 2 Hz | 10111 | 112 | 26.4 | 25 | Intermittent 970 Hz 500 ms on $/ 500 \mathrm{~ms}$ off | 00111 | 102 | 13.0 |
| 10 | Intermittent Tones of 970 Hz at 1 Hz | 10110 | 102 | 13.0 | 26 | Intermittent 2850 Hz 500 ms on $/ 500 \mathrm{~ms}$ off | 00110 | 114 | 13.5 |
| 11 | Alternating Tones $800 / 970 \mathrm{~Hz}$ at 1 Hz | 10101 | 103 | 16.2 | 27 | Continuous at 4 kHz | 00101 | 108 | 26.5 |
| 12 | Intermittent Tones of 2850 Hz at 1 Hz | 10100 | 114 | 13.7 | 28 | Intermittent 400 Hz 500 ms on $/ 500 \mathrm{~ms}$ off | 00100 | 98 | 14.2 |
| 13 | 970 Hz at $1 / 4 \mathrm{sec}$. on, 1 sec . off | 10011 | 98 | 13 | 29 | Intermittent 400 Hz 500 ms on $/ 250 \mathrm{~ms}$ off | 00011 | 95 | 13.5 |
| 14 | Continuous at 970 Hz | 10010 | 106 | 19.9 | 30 | Sweeping 320/480 Hz at 40 Hz | 00010 | 95 | 14.0 |
| 15 | 554 Hz for 100 ms and 440 Hz for 400 ms | 10001 | 97 | 14.5 | 31 | Intermittent 2 kHz 200 ms on $/ 500 \mathrm{~ms}$ off | 00001 | 108 | 14.0 |
| 16 | Intermittent $660 \mathrm{~Hz} \mathrm{150ms} \mathrm{on} \mathrm{/} \mathrm{150ms} \mathrm{off}$ | 10000 | 93 | 14.7 | 32 | Off | 00000 |  |  |

Tone 1) Alternating Tones, $800 / 970 \mathrm{~Hz} @ 2 \mathrm{~Hz}$

| Operational Performance Max. 24V DC |  |
| :---: | :---: |
| Ange | $\mathrm{dB}(\mathrm{A})$ |
| $15^{\circ}$ | 81.3 |
| $45^{\circ}$ | 87 |
| $75^{\circ}$ | 93 |
| $105^{\circ}$ | 94.5 |
| $135^{\circ}$ | 87.3 |
| $165^{\circ}$ | 84.5 |

Tone 2) Sweeping Tones, 800/970Hz @ 7Hz

| Operational Performance Max. 24V DC |  |
| :---: | :---: |
| Ange | $\mathrm{dB}(\mathrm{A})$ |
| $15^{\circ}$ | 81.0 |
| $45^{\circ}$ | 85.6 |
| $75^{\circ}$ | 91.7 |
| $105^{\circ}$ | 92.7 |
| $135^{\circ}$ | 86.4 |
| $165^{\circ}$ | 83.3 |




Sound Output Tone:Switch to " ON " is " 0 ", to numeric is " 1 ".
${ }^{*}$ : Max. Sound Output 24 V at $1 \mathrm{~m} . \quad{ }^{*}$ 2:Typical Current (average mA). Min. Sound pressure level for all tones exceeds $65 \mathrm{~dB}(\mathrm{~A})$

