









## AKE-5 Installer Guide

The Worry-Free Keyless Entry® System

AKE-5 Code Types		
Code Type	User Type	Function
<b>Master User Code</b> 1 Changeable Code, 3 – 8 Digits Long Factory Default: 1 3 5 7 9	Vehicle Owner, Operator, or Manager	- Vehicle Entry & Auxiliary Output Control - Add, Change, Delete Optional User Codes
<b>Optional User Codes</b> 5 Changeable Codes, 3 – 8 Digits Long	Family Member, Friend, Mechanic, Valet, Authorized Vehicle Operator	- Vehicle Entry & Auxiliary Output Control
<b>Lock Code</b> 3 Non Changeable Codes - Lock Code 559 - Lock Code 557 - Lock Code 555	Everyone	- 559 - Locks Door, Arms Alarm, Arms Keypad, Cancels 3-Digit Convenience Code Mode - 557 – Locks Door, Arms Alarm, Cancels 3-Digit Convenience Code Mode - 555 – Locks Door, Activates 3-Digit Convenience Code (if enabled)

AKE-5 Code Programming Commands	
Code Type	Commands
<b>Master User Code</b>  <div style="border: 1px solid black; padding: 5px; margin-top: 10px;">           Where is the Programming Switch Installed?             What is my Master User Code?         </div>	<b>To Change The Master User Code</b> <ol style="list-style-type: none"> <li>1. Locate and press the Programming Switch</li> <li>2. 4 Rapid Beeps  will sound</li> <li>3. Enter 1119 on the keypad</li> <li>4. 3 Rapid Beeps  will sound</li> <li>5. Enter the new 3 – 8 Digit Master User Code within 5 seconds</li> <li>6. Wait 5 seconds for 3 Rapid Beeps </li> <li>7. Test the new Master User Code</li> <li>8. If the new code does not work, repeat Steps 1. – 7.</li> </ol>
<b>! Caution !</b> <b>Make sure you have door keys or leave a window open before testing the new Master User Code!</b>	
Code Type & Memory Location	Commands
Optional User Code 111 Optional User Code 113 Optional User Code 115 Optional User Code 117 Optional User Code 119	<b>To Add or Change an Optional User Code</b> <ol style="list-style-type: none"> <li>1. Enter the Master User Code on the keypad</li> <li>2. Enter the Optional User Code Memory Location Number</li> <li>3. Example: 111</li> <li>4. 3 Rapid Beeps  will sound (command accept)</li> <li>5. Enter the new 3 – 8 Digit Optional Use Code</li> <li>6. Wait 5 seconds for 3 Rapid Beeps  (system reset)</li> <li>7. Test the new Optional User Code</li> <li>8. If the new code does not work, repeat Steps 1. – 7.</li> <li>9. Repeat Steps 1. – 7. to add additional Optional Users</li> </ol>
Optional User Code 111 Optional User Code 113 Optional User Code 115 Optional User Code 117 Optional User Code 119	<b>To Delete an Optional User Code</b> <ol style="list-style-type: none"> <li>1. Enter the Master User Code on the keypad</li> <li>2. Enter the Optional User Code Memory Location #</li> <li>3. 3 Rapid Beeps  will sound (command accept)</li> <li>4. Wait 5 seconds for 3 Rapid Beeps  (system reset)</li> <li>5. Test the deleted Optional User Code</li> <li>6. If the deleted code still works, repeat Steps 1. – 4.</li> </ol>
<b>CAN'T START CODE WITH #5</b>	<b>Note:</b> One Long Beep indicates an error – allow the system to reset - 2 Rapid Beeps  - then proceed to re-enter the required commands

**\*Removal of the manufacturer's date code label will void the warranty!**

The AKE-Series is covered by a 3 year limited warranty against defects in materials and workmanship. Essex Electronics disclaims any and all damages or injuries that may result from the installation or use of this product.



### AKE-5 System Setup Programming Commands

Setup	Commands
Change 3/4 Key Function	<p><b>Change Auxiliary Output 3/4 to Toggle ON/OFF</b></p> <ol style="list-style-type: none"> <li>1. Locate and Press the Programming Switch</li> <li>2. 4 Rapid Beeps 🔊 will sound (command accept)</li> <li>3. Enter 1113 on the keypad</li> <li>4. 2 Rapid Beeps 🔊 will sound (system reset)</li> <li>5. Enter 1 to enable 3/4 Key Output to Toggle ON/OFF</li> <li>6. 4 Rapid Beeps 🔊 indicates successful mode change <b>Note:</b> 1 long beep indicates error - press 1 again</li> <li>7. Test: by entering a valid unlock code followed by pressing the 3/4 Key within 5 seconds of the last key press.</li> </ol> <p><b>Change Auxiliary Output 3/4 to Momentary</b></p> <ol style="list-style-type: none"> <li>8. Repeat Steps 1. – 5.</li> <li>9. Enter 9 to enable momentary mode (1 second) (default)</li> <li>10. <b>Feedback:</b> 4 beeps indicates successful mode change <b>Note:</b> 1 long beep indicates error - press 1 again</li> <li>11. Test: by entering a valid unlock code followed by pressing the 3/4 Key within 5 seconds of the last key press.</li> </ol> <p><b>Note:</b> When either programming command is successfully completed the system will automatically restart to accept and activate the new system setup parameters. On restart the toggle auxiliary Output 3/4 (press the 3/4 Key) will be in the resting, inactive, or OFF state and the alarm output will be ON or armed.</p>
Convenience Codes	<p><b>Enable 3-Digit Convenience Codes</b></p> <ol style="list-style-type: none"> <li>1. Locate and Press the Programming Switch</li> <li>2. 4 Rapid Beeps 🔊 will sound</li> <li>3. Enter 1115 on the keypad</li> <li>4. 2 Rapid Beeps 🔊 will sound</li> <li>5. Enter 1 to Enable Convenience Code Mode</li> <li>6. 4 Rapid Beeps 🔊 indicates successful mode change <b>Note:</b> 1 long beep indicates error - press 1 again</li> <li>7. Using standard procedure, add an Optional User Test Code of more than 3 digits long – Example: 97531</li> <li>8. Test: by entering lock code 555 followed by entering the test code 975 should unlock the door. If not, repeat the programming steps.</li> <li>9. Delete the Optional User Test Code.</li> </ol> <p><b>Disable 3-Digit Convenience Codes (Default)</b></p> <ol style="list-style-type: none"> <li>10. Repeat Steps 1. – 4.</li> <li>11. Enter 9 to Disable Convenience Code Mode</li> <li>12. 4 Rapid Beeps 🔊 indicates successful mode change <b>Note:</b> 1 long beep indicates error - press 9 again</li> <li>13. Test: Enter Lock Code 555 followed by a valid User Code longer than 3-Digits. The full length code should be required to unlock the vehicle. If not, repeat the programming steps.</li> </ol> <p><b>Note:</b> One Long Beep indicates an error – allow the system to reset - 2 Rapid Beeps 🔊 - then proceed to re-enter the required commands</p>

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