

I'm not a robot



























66895 Rev 03 Installation and User Guide Required tools 4 AA Batteries Ruler Phillips screwdriver Additional Tools (depending on application) Wood block Hammer Pliers 1 Prepare the door and check dimensions If drilling a new door, use the supplied template and the complete door drilling instructions available at [www.kwikset.com/doorprep](http://www.kwikset.com/doorprep) A Measure to confirm that the hole in the door is either 2-1/8" (54 mm) or 1-1/2" (38 mm). 2-1/8" 54 mm or 1-1/2" (38 mm) holes. Consult the deadbolt drilling instructions at [www.kwikset.com/doorprep](http://www.kwikset.com/doorprep) 2 Install the latch and strike A Hold the latch in front of the door hole, with the latch face flush against the door edge. A Is the slotted hole centered in the door hole? YES or slotted hole is centered No adjustment is Rotate latch face as required. Proceed shown to extend latch. to next step. Kwikset Technical Support 1-800-327-5625 [www.kwikset.com](http://www.kwikset.com) B Measure to confirm that the backset is either 2-3/8" or 2-3/4" (60 or 70 mm). b a 2-3/8" or 2-3/4" c k s e 60 or 70 mm B Is the door edge chiseled? YES Install latch in door with supplied screws. NO slotted hole is NOT centered Make sure slotted hole is at bottom of latch. 180" A Parts List Latch A Exterior Assembly E Interior Cover J C Measure to confirm that the hole in the door edge is 1" (25 mm). t NO or chiseled not chiseled Use a flathead screwdriver to lift tabs on collar of rectangular face to remove it from latch. Install drive-in collar. A Align tabs with B holes in collar. Ensure collar A snaps into place. Pull collar to test for tight fit. Install latch in door with wood block and hammer. K (x2) Make sure slotted hole is at bottom of latch. 1/4 Drive-In Collar Strike B C Keys Mounting Plate F G Latch and Interior Assembly Strike Screws Screws K N L P D Measure to confirm that the door is either 1-3/8" or 1-3/4" (35 mm or 44 mm) thick. 1" 25 mm C Install strike on the door frame. Make sure hole in door frame is drilled a minimum of 1" (25 mm) deep. P (x2) D IMPORTANT: Make sure the latch bolt is fully retracted (in the unlocked position). SmartKey Tool D Interior Assembly H Mounting Plate Screws M 1-3/8" or 1-3/4" 35 mm or 44 mm C K (x2) door frame unlocked How to restore default settingsThis procedure will delete all User Codes associated with the lock, and the default Mastercode (0-0-0-0) and User Code (1-2-3-4) will be restored.1. Make sure the door is open and unlocked. Press and hold the Reset button for 5 seconds, until you hear 3 long beeps.2. Enter the default Mastercode (0-O-O-O).3. Press the lock button. You will hear one beep.4. Press 0.5. Press the lock button. The latch bolt will extend and retract to learn the orientation of the door. If successful, the keypad will flash green and you will hear 2 beeps. If unsuccessful, the keypad will flash red and you will hear 3 beeps (make sure the door is open and unlocked and that you are using a fresh set of batteries).6. Test the lock: With the door open and unlocked, Press the lock button. Make sure it locks the door.7. Test the default User Code: Enter the default User Code (1-2-3-4), then press . Make sure it unlocks the door.The default Mastercode is 0-0-0-0. It is recommended that you change it to a code of your own. The lock is pre-programmed with a default User Code of 1-2-3-4. It is recommended that you delete this code. Note: Do not use prints from this website to mark distances. Due to individual printers, dimensions on installation instructions may not print at an accurate scale. 49697 / 01 Installation Guide Required Tools AA Use and programming instructions are located on the Additional Tools (depending on application) reverse side of this document. 3 Install latch For doors with chiseled edge For doors without chiseled edge A A2 J (2x) B A wood block 7 Load batteries and reset the lock A B C Press and hold the Reset button on the H interior assembly for ve seconds, until you hear three beeps. Note: The turnpiece 4x may rotate on its own. AA G Ensure correct polarity. For best results, use new, non-rechargeable Alkaline batteries only. 10 Install strike B J (2x) Parts in the Box Latch and Strike Exterior Assembly Interior Assembly A B C F If needed, please contact Kwikset to order a drive-in D E latch for your lock. Fasteners A2 J Kwikset 1-800-327-5625 L [www.kwikset.com](http://www.kwikset.com) 4 Prepare exterior keypad (if needed) For doors with 2-1/8" (54 mm) holes For doors with 1-1/2" (38 mm) holes 2-1/8" 1-1/2" 54 mm 38 mm Proceed to step 5. Temporarily remove gasket Remove adapter ring A B C C Reinstall gasket, ensuring a tight seal. 8 Install interior assembly A B C G 45° door edge Rotate turnpiece AWAY from the door edge. Align colored edges of connectors and ensure secure cable connection. 11 Re-key the lock D If needed, re-key the lock to work with your existing key. See the supplied SmartKey Re-key instructions for more information. 1 Check dimensions 2-3/8" (60 mm) or 2-3/4" (70 mm) 1-3/8" — 1-3/4" 35 mm — 44 mm H 1-1/2" 2-1/8" G or 38 mm 54 mm Additional door preparation may be required for doors with 1-1/2" (38 mm) holes. Consult the drilling instructions at [www.kwikset.com/doorprep](http://www.kwikset.com/doorprep). K 5 Prepare mounting plate (if needed) For doors with 2-1/8" (54 mm) holes For doors with 1-1/2" (38 mm) holes 2-1/8" 54 mm Proceed to step 6. Use pliers to remove the two tabs from the mounting plate (F). F D E G K (3x) Check for smooth turnpiece rotation. If turnpiece does not rotate, pull interior assembly (G) off the door. Repeat steps 7B and 7C, making sure the turnpiece is rotated away from the door edge. 12 Program the lock Programming instructions are located on the reverse side of this document. 2 Adjust the backset of latch (if needed) A B Hold the latch in front of the door hole, with the latch face ugh against the door edge. 1" A / A2 25 mm Latch Adjustment (only if needed) 6 Install keypad and mounting plate A B Locate screws (L) and keep them 1-1/2" within reach. 38 mm L Cable goes underneath latch D Keep parallel to edge of door Tighten screws evenly L (2x) 9 IMPORTANT: Enter door handing code and test lock F A While the door is OPEN AND UNLOCKED, enter the following code to teach the lock the orientation of the door. Default Lock MASTERCODE: button 0-0-0-0 B C Press the Lock If the latch bolt Make sure button once, extends to lock, door is the lock has unlocked, correctly learned the orientation of the door. Template If your door requires drilling, cut out the template and place it on the exterior side of the door. Complete door drilling instructions are available at [www.kwikset.com/doorprep](http://www.kwikset.com/doorprep). Edge Face Fold Centerline 2-3/8" (60 mm) 2-3/4" (70 mm) Backset If the latch holes are centered in the door hole, no adjustment is required. Proceed to step 3. If the latch holes are NOT centered, adjust latch. See "Latch Adjustment." 180" C F C E E Insert key and test latch. If latch does not extend or retract smoothly, adjust screws (L). L Remove key when nished and make sure the latch bolt is in the unlocked position. Lock If programming is successful, "0" button the keypad will ash green twice with three beeps. Attempt to enter the code again. D Unlock door. How to add User Codes A total of 6 User Codes (and a temporary one-time User Code) may be programmed. Do not program a User Code that is the same as your Mastercode.CAUTION: A User Code is used to unlock the door while a Mastercode is a password for making changes to the lock features.1. Make sure the lock is unlocked and the door is open.2. Enter your Mastercode - for new install, default is 0-0-0-0.3. Press the lock button. You will hear one beep.4. Press 1.5. Press the lock button. You will hear one beep.6. Enter a new User Code. It must be 4-10 digits.7. Press the lock button. You will hear two beeps if successful. If you hear three beeps, it was unsuccessful. Repeat from step 1 slowly.8. Test the code: While your door is open, lock it. Enter your new User Code, then press the lock button. The door should not unlock. Note: Do not use prints from this website to mark distances. Due to individual printers, dimensions on installation instructions may not print at an accurate scale. 1 While the door is open and unlocked, enter the following default Mastercode to teach the lock the orientation of the door: 3 2 4 1 5 1 Press 0-0-0-0. 8 7 9 6 0 2. Press 3. Press 0. 4. Press 2 The latch bolt will extend and retract. The lock will beep and the keypad will turn green or red. 3 Press the 4 Enter the default User Code (1-2-3-4). IMPORTANT: It is recommended that you replace the default Mastercode and default User Code with codes of your own. 5 Press the Programming Video: Installation Video: THE LEADER IN RESIDENTIAL SECURITY . You will hear one beep. . Green (with 2 beeps): The door has successfully learned the orientation of the door. Continue to step 3. Red (with 3 beeps): Make sure the door is unlocked and that you are using a fresh set of batteries. Repeat step 1. button. The latch bolt will extend to lock. button. The door will unlock. 213826 10/17 Kwikset 99070-101 Powerbolt2 Satin Nickel Single-Cylinder Deadbolt 1-Cylinder Smartkey - Use Manual - Use Guide PDF. Documents: Go to download! User Manual - (English) Instructions for use - (English) User manual SmartkeyParts ListPrepare the door and check dimensionsIf drilling a new door, use the supplied template and the complete door drilling instructions availableA. Measure to confirm that the hole in the door is either 2-1/8" (54 mm) or 1-1/2" (38 mm).Note: Additional door preparation may be required for doors with 1-1/2" (38 mm) holes. Consult the deadbolt drilling instructionsB. Measure to confirm that the backset is either 2-3/8" or 2-3/4" (60 or 70 mm).C. Measure to confirm that the hole in the door edge is 1" (25 mm).D. Measure to confirm that the door is either 1-3/8" or 1-3/4" (35 mm or 44 mm) thick.Install the latch and strikeA. Hold the latch in front of the door hole, with the latch face flush against the door edge.Is the slotted hole centered in the door hole?No adjustment is required. Proceed to next step.Rotate latch face as shown to extend latch.B. Is the door edge chiseled?C. Install strike on the door frame.Make sure hole in door frame is drilled a minimum of 1" (25 mm) deep.D.IMPORTANT: Make sure the latch bolt is fully retracted (in the unlocked position)Prepare keypad and mounting plate (only for doors with smaller holes)What is the diameter of the hole in the door?No adjustment is required. Proceed to step 4.ORA. Remove adapter ring from exterior assembly.B. Use pliers to remove two tabs from mounting plate.Install exterior assemblyA. Route the cable below the latch.B. IMPORTANT: Make sure the latch is fully retracted (in the unlocked position).C. IMPORTANT: Make sure the torque blade is in the horizontal position.D. Insert the torque blade through the horizontal slot in the latch.E. IMPORTANT: Hold the exterior assembly on the outside firmly (or have a second pair of hands) for the next steps.F. Push the torque blade through the center hole in the mounting plate and send the cable through the bottom hole.G. Secure the mounting plate with the supplied screws.H. Insert the key and test the latch for smooth operation. Remove the key and make sure the latch bolt is still in the unlocked positionInstall interior assemblyA. Remove the battery coverB. Load 4 AA batteries into the interior assembly. For best results, use new, nonrechargeable Alkaline batteries only.C. Press and hold the Reset button on the interior assembly for 5 seconds, until you hear 3 long beeps.D. Align the colored edges of the connectors and ensure a tight cable connection.E. IMPORTANT: Rotate the turnpiece AWAY from the door edge and make sure the latch is fully retracted (in the unlocked position).F. Make sure the torque blade is still in the horizontal position and install the interior assemblyG. Test the turnpiece for smooth rotation.If turnpiece doesn't rotate, repeat steps 5E and 5F, making sure to rotate the turnpiece AWAY from the door edge.H. Secure the interior assembly with the supplied screws.I. Reinstall battery cover and make sure the latch is still in the unlocked position.Set locking and unlocking directionA. While the door is OPEN and UNLOCKED, enter the following code to teach the lock the orientation of the door:This is your default Mastercode.1. Press .2.Press . You will hear one beep.3.Press 0.4.Press .Note: Each button on the keypad represents two numbers. You only need to push the button once to get either number.B. The latch bolt will extend and retract. The lock will beep and the keypad will turn green or red.C. Press the Lock button. The latch bolt will extend to lock.D. Enter the default User Code (1-2-3-4), then press the Lock button. The door will unlock.IMPORTANT: It is recommended that you replace the default Mastercode and default User Code with codes of your own. See page 4.Optional: Re-key the lockIf needed, re-key the lock to work with your existing key. See the supplied SmartKey Re-Key instructions for more information.Quick Setup and UseMove swiftly during programming. If no digit is pressed for 10 seconds, the system will time out and you will need to restart the procedure.A. How to delete all User Codes1. Make sure the lock is unlocked and the door is open.2. Enter your existing Mastercode - for new install, default is 0-0-0-0.3.Press . You will hear one beep.4.Press 5.5. Press . You will hear two beeps if successful. If you hear three beeps, it was unsuccessful. Repeat from step 1 slowly.For a new installation, this will delete the default User Code 1-2-3-4. For subsequent instances, this will delete all User Codes in the lock.Now the lock can only be operated by the key and turnpiece until a new User Code is added in step B.B. How to add User CodesA total of 6 User Codes (and a temporary one-time User Code) may be programmed. Do not program a User Code that is the same as your Mastercode.1. Make sure the lock is unlocked and the door is open.2. Enter your Mastercode - for new install, default is 0-0-0-0.3. Press . You will hear one beep.4. Press 1.5. Press . You will hear one beep.6. Enter a new User Code. It must be 4-10 digits.7. Press . You will hear two beeps if successful. If you hear three beeps, it was unsuccessful. Repeat from step 1 slowly.How to enable/disable Auto-LockThe Auto-Lock feature automatically re-locks your door 30 seconds after unlocking. This feature is off by default.1. Make sure the lock is unlocked and the door is open.2. Enter your existing Mastercode.3. Press . You will hear one beep.4. Press 1 - 1.5. Press . You will hear two beeps if successful. If you hear three beeps, it was unsuccessful. Repeat from step 1 slowlyHow to enable/disable User CodesIf User Codes are disabled (example: when you go on vacation), the lock can only be operated by the key and turnpiece until they are enabled again.1. Make sure the lock is unlocked and the door is open.2. Enter your existing Mastercode.3. Press . You will hear one beep.4. Press 1 - 7.5. Press . You will hear two beeps if successful. If you hear three beeps, it was unsuccessful. Repeat from step 1 slowlyHow to add a one-time User CodeA one-time user code may be used only once, and then it will be deleted immediately after use.1. Make sure the lock is unlocked and the door is open.2. Enter your existing Mastercode.3. Press . You will hear one beep.4. Press 1 - 9.5. Press . You will hear one beep.6. Enter a new User Code. It must be 4-10 digits.7. Press . You will hear two beeps if successful. If you hear three beeps, it was unsuccessful. Repeat from step 1 slowly.How to change Auto-Lock time delayYou can set the Auto-Lock time delay to 10, 20, 30, 40, or 50 seconds.1. Make sure the lock is unlocked and the door is open.2. Enter your existing Mastercode.3. Press . You will hear one beep.4. Press 1 - 3.5. Press . You will hear one beep.6. For 10 seconds, press 1. For 20 seconds, press 3. For 30 seconds, press 5. For 40 seconds, press 7. For 50 seconds, press 9.7. Press . You will hear two beeps if successful. If you hear three beeps, it was unsuccessful. Repeat from step 1 slowly.How to delete individual User Codes1. Make sure the lock is unlocked and the door is open.2. Enter your existing Mastercode.3. Press . You will hear one beep.6. Enter a new Mastercode. It must be between 4 and 10 digits.7. Press . You will hear two beeps if successful. If you hear three beeps, it was unsuccessful. Repeat from step 1 slowlyAdditional Programming FeaturesHow to enable/disable Auto-LockThe Auto-Lock feature automatically re-locks your door 30 seconds after unlocking. This feature is off by default.1. Make sure the lock is unlocked and the door is open.2. Enter your existing Mastercode.3. Press . You will hear one beep.4. Press 1 - 1.5. Press . You will hear two beeps if successful. If you hear three beeps, it was unsuccessful. Repeat from step 1 slowlyHow to restore default settingsThis procedure will delete all User Codes associated with the lock, and the default Mastercode (0-0-0-0) and User Code (1-2-3-4) will be restored.1. Make sure the door is open and unlocked.Press and hold the Reset button for 5 seconds, until you hear 3 long beeps.2. Enter the default Mastercode (0-O-O-O).3. Press . You will hear one beep.4. Press 0.5. Press . The latch bolt will extend and retract to learn the orientation of the door. If successful, the keypad will flash green and you will hear 2 beeps. If unsuccessful, the keypad will flash red and you will hear 3 beeps (make sure the door is open and unlocked and that you are using a fresh set of batteries).6. Test the lock: With the door open and unlocked, press . Make sure it locks the door.7. Test the default User Code: Enter the default User Code (1-2-3-4), then press . Make sure it unlocks the door.System AlertsAlertReasonSolutionKeypad flashes red 3 times with 3 beeps.Door jammed while attempting to lock.Manually re-lock door. If needed, reposition strike.Door handing code has not been entered.Enter door handing code.No User Code programmed, or User Codes are disabled.Program at least one User Code, or re-enable User Codes.Unsuccessful programming Attempt programming procedure again.Incorrect User Code entered.Re-enter User Code.Keypad flashes red 5 times with 5 beeps.5 incorrect User Codes entered within one minute.Re-enter User Code after 45-second keypad lockout.Keypad flashes red 10 times with 10 beeps.Low battery.Replace batteries.Regulatory ComplianceThis product complies with standards established by the following regulatory bodies:•Federal Communications Commission (FCC)•Industry CanadaFCCThis device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: ( 1 ) this device may not cause harmful interference, and ( 2 ) this device must accept any interference received, including interference that may cause undesired operation of the device. TroubleshootingThe lock cannot be locked or unlocked by the keypad.Make sure the lock is programmed with at least one User Code and that the User Codes are not disabled. If needed, restore the lock's default settings.The keypad doesn't respond when touched (no lights are visible and no beeping is heard).Make sure the cables are properly connected, and make sure the batteries are new and installed correctly.The door can be locked with the Lock button, but the User Code will not unlock the door.Make sure the User Code is correct and that the Lock button is pushed after entering the User Code. If the door still won't unlock, use a key to unlock the door. Call technical support for further troubleshooting.When the door is closed and the Lock button is pressed to lock the door, the lock doesn't beep.Make sure that the hole in the door frame behind the strike is drilled at least 1 inch (25 mm) deep. Also make sure the strike plate is aligned with the latch bolt. If needed, reposition the strike. See other models: 96870-099 99250-206 99910-045 99150-005 99090-021 Page 2Gateway SetupConfiguración de puerta de acceso64457-003Rev 04Requirements: • Internet service • Internet router with available Ethernet port\* Active Kevo owner account for the lockRequisitos: • Servicio de Internet • Router para conexión a Internet con puerto Ethernet disponible • Cuenta de propietario de Kevo activa para la cerraduraConnect and fully tighten the antenna to the back of the gateway. Pivot the antenna so that it points straight up. Conecte y ajuste completamente la antena a la parte posterior de la puerta de acceso. Gire la antena de manera que apunte directamente hacia arriba.Insert the plug of the power cable into the gateway. Connect the power adapter to a power outlet.Conecte el enchufe del cable de alimentación a la puerta de acceso. Conecte el adaptador de alimentación a una toma de corriente.Make sure the lights on the gateway are functioning. See the Light Ring Colors chart on page 2.Asegúrese de que las luces en la puerta de acceso funcionen. Consulte el cuadro de los Anillos de Luces de Colores en la página 2.Plug one end of the Ethernet cable into the gateway. Plug the other end into your internet router.Conecte uno de los extremos del cable Ethernet en la puerta de acceso. Conecte el otro extremo al router con conexión a Internet.1324©2018 Spectrum Brands, Inc.mykevo.comKwikset: 1-800-327-5625Baldwin: 1-800-566-1986Complete your Kevo Plus set-up by following the instructions within the Kevo app to "Pair a Device."Complete su configuración de Kevo Plus siguiendo las instrucciones de la aplicación Kevo para "Emparejar un Dispositivo."Once configured, you may control the gateway with the Kevo app or mykevo.com.5 6Things to check before starting the pairing process for Kevo Plus: Cosas que debe comprobar antes de iniciar el proceso de emparejamiento para Kevo Plus:Kevo Smart Lock is installed and paired successfully to the phone as the owner. Kevo Smart Lock está instalado y emparejado correctamente con el teléfono como propietario.Latest version of the Kevo app is downloaded and installed on the phone. La última versión de la aplicación Kevo se descargó e instaló en el teléfono celular.Kevo Plus is connected to the router and a live Internet connection. Kevo Plus está conectado al router y a una conexión del Internet en vivo.routerTo test your remote connection:1. Open the Kevo app, then select your lock from the home screen.2. Press the green globe (remote connection) button, then press the lock / unlock button. Una vez configurada, podrá controlar la puerta de acceso con la aplicación Kevo o a través del sitio mykevo.com.Cuando se haya establecido una conexión remota:1. Abra la aplicación Kevo, luego seleccione su bloqueo desde la pantalla de inicio.2. Presione el botón globo verde (conexión remota), luego presione el botón de bloqueo / desbloqueo.Page 3 Powerbolt innovated keyless entry technology over 15 years ago and has stood up to the test of time. Simply enter your personalized access code for convenient keyless entry. Powerbolt is easy to install, program and use. And the motorized driven deadbolt allows for one-touch locking. It operates on 4 AA batteries and features SmartKey re-key technology as the back-up keyway. This single cylinder deadbolt can be locked or unlocked by using the keypad or key from the outside as well as the turn button from the inside. Features All Measurements are in Inches Specifications 9GED14600-103 | CED1460 X15 SMT VS 6LS2 | Available Online/ In - Store Available Online/ In - Store