

<p><b>User Manual</b></p> <p>Smart Dimmer Switch</p> <p>Contents</p> <p>Part 1: General</p> <p>1.1. Specification</p> <p>1.2. Main Features</p> <p>Part 2: Installation and Wire Connection</p> <p>Part 3: Connect the Smart Dimmer Switch to Wi-Fi</p> <p>Part 4: Connect the Dimmer Switch to Alexa</p> <p>Part 5: Connect the Dimmer Switch to Google Home</p>	<p><b>Part 1: General</b></p> <p><b>t.1. Specification</b></p> <table border="1"> <thead> <tr> <th>Item</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>Product Name</td> <td>Smart Dimmer Switch</td> </tr> <tr> <td>Model</td> <td>BNL-05103T</td> </tr> <tr> <td>Color</td> <td>White</td> </tr> <tr> <td>Voltage</td> <td>125V</td> </tr> <tr> <td>Frequency</td> <td>50-60Hz</td> </tr> <tr> <td>Wattage</td> <td>Max 400W (INC), 150W (CFL &amp; LED)</td> </tr> </tbody> </table> <p><b>1.2. Main Features</b></p> <ul style="list-style-type: none"> <li>Works with Alexa &amp; Google Assistant for voice control</li> <li>ONLY compatible with 2.4G Wi-Fi, DO NOT use it under 5GHz</li> <li>FREE iOS and Android App is available to control it anywhere</li> <li>Schedule and timing it to automatically turn on/off</li> <li>Manually turn on/off the switch by the Main Button</li> <li>Dimmer: LED, CFL, halogen and Incandescent Bulbs</li> </ul>	Item	Description	Product Name	Smart Dimmer Switch	Model	BNL-05103T	Color	White	Voltage	125V	Frequency	50-60Hz	Wattage	Max 400W (INC), 150W (CFL & LED)	<p><b>Part 2: Installation and Wire Connection</b></p> <p><b>Notice:</b></p> <ol style="list-style-type: none"> <li>As the switch needs power for itself, three lines must be connected (Live Line, Load Line and Neutral Line).</li> <li>Please use the wire nuts to make the copper conductors fully concealed.</li> <li>If you really cannot find out a Neutral Line in your Power line Socket, STOP installing the switch and consult with a professional electrician or contact our service team.</li> </ol> <p><b>Step 1:</b> Turn off power at the circuit breaker that controls the light switch. Use voltage tester to confirm no voltage is present.</p> <p><b>Step 2:</b> Remove existing faceplate and light switch, then identify Live, load, Neutral and Ground lines.</p>	<p><b>Step 3: Connect the Smart Switch wiring with the provided wire connectors as follow:</b></p> <ul style="list-style-type: none"> <li>Red wire on switch (Load Line) to Load Line, like a bolt;</li> <li>Black wire on switch (Live Line) to Live Line</li> <li>White wire on switch (Neutral Line) to Neutral Line</li> <li>Green wire on switch (Ground Line) to Ground line</li> </ul> <p>Please wrap electrical tape around the wire nuts to make sure the copper conductor is fully concealed.</p>	<p><b>Part 3: Connect the Smart Dimmer Switch to Wi-Fi</b></p> <p><b>Step 1: Download the App</b></p> <p>Scan the QR code or search "Smart Life" in the App Store or Google Play</p> <p><b>Step 2: Register a New Account</b></p>
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<p><b>Step 3: Turn on the power at the circuit breaker and press the main button and hold it for 5 seconds, then the WiFi Indicator light flashes quickly.</b></p> <p><b>Constant Red:</b> Lost Wi-Fi Connection  <b>Constant Blue:</b> Connected WiFi  <b>Flesh Quickly:</b> Paring Mode</p> <p><b>Step 4: Tap + to Add a device</b> in your App [Smartphone should connect to 2.4GHz Wi-Fi]</p> <p><b>Step 5: Select "New switch"</b></p>	<p><b>Step 6: Confirm the Indicator lights quickly.</b></p> <p><b>Step 7: Enter the WiFi Password</b> (Your phone should have connected to the same WiFi first)</p> <p><b>Step 8: It will be 100% in around 20 seconds</b> —&gt;<b>AP Mode</b>.</p> <ol style="list-style-type: none"> <li>1. Press and hold the main button for 5 seconds, it will blink again. Then release it, the switch will be connected.</li> <li>2. If the problem continues, repeat Step 3 to step 7 and contact the seller for help.</li> </ol>	<p><b>Step 9: Edit the name of your smart switch</b></p> <p><b>Step 10: Delete the default name and input a new one</b> (Simple Names will be identified easily by Echo or Google Home)</p>	<p><b>Step 11: Tap Done</b></p>	<p><b>Step 12: Congratulations!</b> Now you can turn on/off the smart dimmer switch via App on your smartphone.</p>														
<p>--&gt;Tap "Connect now" and choose Wi-Fi hotspot named "SmartLife-xxx", then go back to Smart Life application;</p> <p>--&gt;Wait till successful configuration and then tap "Completed".</p>	<p><b>FAQ:</b></p> <ol style="list-style-type: none"> <li>Cannot download the right App.</li> <li>Cannot discover the smart switch by App.</li> <li>No light comes out from the indicator button.</li> <li>If you need more assistance, we have short instructional videos that has helped many of our customers. Please enter the model number provided on the back of your product to YouTube and please select the video made by Century Products Inc. These videos will contain all the necessary information you need for our products: (<a href="http://www.youtube.com/c/Centuryproducts">http://www.youtube.com/c/Centuryproducts</a>)</li> </ol>	<p><b>Part 3: Connect the Dimmer Switch to Alexa</b></p> <p><b>Part 3 must be completed before doing this part 2</b></p> <p><b>Step 1: Log in your Alexa account on a smartphone or a computer, then tap Home → Skills</b></p> <p><b>Step 2: Search "Smart Life" and select the right one according the blue logo (same with App)</b></p>	<p><b>Step 3: Enable the skill</b></p> <p><b>Step 4: Log in the account you registered on the App in Part 2, then click 'Link Now'</b></p>	<p><b>Step 5: The Account is linked successfully, and then tap Authorize to Complete.</b></p> <p><b>Step 6: Congratulations!</b> Alexa Devices (Email) can control the Switch ON/OFF.</p> <ul style="list-style-type: none"> <li>To add or delete switches, please delete or add them in the Alexa Page (see Part 2), and then the Alexa will synchronize automatically.</li> <li>If you cannot see the name of switches in the Devices List in Alexa Page, you can click 'Discover' in Alexa Page, it will synchronize from the Smart Life App.</li> </ul>														
<p><b>Step 2: Find "Smart Life" in the list.</b></p> <p><b>Step 3: Input your Smart Life account and password you registered in Part 2, then tap "Link Now".</b></p> <p><b>Step 4: After you assign rooms for the switch, your switch will be listed in the Home Control page.</b></p> <p><b>Step 5: Control your smart switch through Google Home</b></p> <p>Now you can control your smart switch through Google Home. If you set the name as "bedroom light", the supported voice commands are as below:</p> <p>On Google, turn on bedroom light On Google, set bedroom light to 50%</p>	<p><b>Warning:</b></p> <ul style="list-style-type: none"> <li>Please install by a professional electrician</li> <li>If there is radio frequency interference, it might affect the operation</li> <li>Indoor use only</li> <li>Do not use in bathroom and other damp locations</li> <li>Please ensure that the light bulb is within the capacity of this switch: INC 400W, LED 150W, CFL 150W</li> <li>Please keep the device out of the reach of children to avoid danger</li> </ul>	<p><b>FCC Warning</b></p> <p>This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:</p> <ol style="list-style-type: none"> <li>(1) This device may not cause harmful interference, and</li> <li>(2) this device must accept any interference received, including interference that may cause undesired operation.</li> </ol> <p><b>NOTE 1:</b> This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:</p> <ul style="list-style-type: none"> <li>Reorient or relocate the receiving antenna</li> <li>Increase the separation between the equipment and receiver</li> <li>Connect the equipment into an outlet on a circuit different from that to which the receiver is connected</li> </ul>	<p>-Consult the dealer or an experienced radio/TV technician for help.</p> <p><b>NOTE 2:</b> Any changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.</p> <p><b>FCC Radiation Exposure Statement:</b></p> <p>This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator &amp; your body.</p>															
<p><b>BN-LINK INC.</b></p> <p>3545 Granada Ave El Monte Ca 91731  Customer Service Assistance: 1.800.592.1881  E-mail: support@bn-link.com  Http://www.bn-link.com  Hours: 9AM - 5PM PST, Mon - Fri  Designed in California Made in China</p>																		