
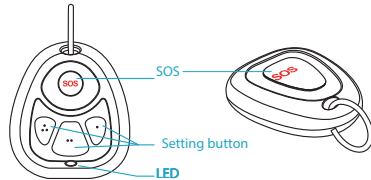


| <div><div>NEO</div><div>REMOTE CONTROL</div><div>User Manual</div><div></div><div><div>Thank you for your support!</div><div>Please read the user manual carefully before operating.</div><div>Please keep the user manual for future reference.</div></div></div>  | <div>Product Introduction</div> <div>Remote control/SOS is a smart security device that can communication with other devices via z-wave . It is compatible with z-wave plus devices, battery powered , compact to carry . SOS is used for emergency ; With 4 buttons, you can use Remote control for emergency call and set 6 different scenes .</div>   | <div>Technical Parameters</div> <div>Power supply: CR3032 x 3V<br/>Battery life (standby): 2 years<br/>Radio Protocol: Z-Wave<br/>Radio Frequency: 868.4MHz EU; 908.4MHz US; 921.4MHz ANZ; 869.2MHz RU<br/>Wireless distance:up to 60m outdoor/30m indoor<br/>Operation temperature: 0-40 C<br/>Storage temperature: 0-60 C<br/>Wireless range: 50 meters<br/>Size: 45mm (L) x 52mm (W) x 15mm (H)</div> <div>Technical Information</div> <div>Compatible with any z-wave or z-wave plus controller;<br/>Battery powered;</div>   | <div>Product configuration</div> <div></div> <div>List of items</div> <div><div>Remote control/SOS</div><div>1pcs</div><div>Battery</div><div>1pcs</div><div>Installation instructions</div><div>1pcs</div></div> | <div>Add device into z-wave network</div> <div>1) Ensure remote control is in z-wave range.<br/>2) Set the controller in learning mode.(refer to the controller user manual)<br/>3) Quickly pressing the red button three times,Led will blink.<br/>4) The controller will recognize remote control and add it into z-wave network.<br/>5) Wait for the controller to configure.</div> <div>Remove device from z-wave network</div> <div>1) Ensure the device is connected to power supply.<br/>2) Set the controller in remove mode(refer to controller's user manual)<br/>3) Quick pressing the red button for three times.<br/>4) Wait for removing SOS from the controller .</div> | <div>Restore device to Factory Default Settings</div> <div>Restoring the factory setup process deletes all information in the Z-Wave network and the Z-Wave master or Z-Wave alarm host and restores the sensor to the factory default settings.<br/>1. Press and hold the code button for 10 seconds.<br/>2. Release the Code button.</div> <div>Note:do not power off during factory reset.</div> <div>Tips</div> <div>1.Ensure that the device is within the Z-Wave network coverage.<br/>2.As SOS is simple, usually as far as possible to carry, or placed in children not easy to get the place, so as not to cause children to play the battery loss too fast, false positives, or other settings of the chaos and so on.<br/>3.After the success of the network, test the equipment, testing equipment is working properly.<br/>4.SOS can be linked to other devices through the Z-Wave network, the master device is not added to the SOS and other equipment in the process of communication. Through this mechanism, when the master device is damaged, SOS can still be linked with other devices.</div> |         |   |   |         |     |  |                  |      |                    |         |   |   |               |    |   |                  |      |                    |         |   |   |      |   |                  |      |                    |         |   |   |     |   |  |
|--|--|---|--|--|--|---------|---|---|---------|-----|--|------------------|------|--------------------|---------|---|---|---------------|----|---|------------------|------|--------------------|---------|---|---|------|---|------------------|------|--------------------|---------|---|---|-----|---|--|
| <div>The status of LED</div> <div>1. Quick pressing red button for three times to pair ,LED will blink for 5 times.<br/>2. When remote control is in working status(when someone press the red button or other setting button),LED will blink for once.<br/>3. Long press for 10s to pair, SOS will be factory default . LED will blink for once.</div> <div>Battery Usage Tips</div> <div>The battery life is designed for two years. The actual battery power is also displayed in the alarm host. When the battery power is too low, the mobile phone APP will receive the alarm host sent the "battery power is too low, please replace the battery" push information. When replacing the battery, please disconnect the SOS from other devices to avoid false alarms or incorrect operation of the linkage device. If the battery power is reduced too fast, check the battery for leaks, or the device is triggered too frequently.</div> <div>Note:<br/>SOS factory has been installed on the battery, open the package after the start work, send information to the</div> | <div>alarm host, triggering other equipment linkage. SOS is battery powered, use the battery, please press the specified method to avoid the explosion. Please refer to the Environmental Protection Act when handling the battery.</div> <div>Associations</div> <div>Remote control supports two groups of association :<br/>Group 1:Able to control z-wave main controller setting or alarm host status.<br/>Group 2:Switch or active the scene existing in the z-wave controller,thus to control other devices in the scene .</div> <div>Note:Remote control is communicating with other devices via z-wave network directly, z-wave controller is not involved in .</div> | <div>Advanced Configuration</div> <div>1.Basic Set Level</div> <div>Basic Set Command will be sent where contains a value when SOS is triggered if group 2 have associated a device such as siren, the receiver will take it for consideration; for instance, if associated siren is received the Basic Set Command (0xFF), the siren will take alarm on.</div> <div>0~99 are mapping to Basic Set value (0 ~ 99). 100 is mapping to Basic Set Value 0xFF.</div> <div><table><tr><th>Parameter Number</th><th>Size</th><th>Available Settings</th><th>Default</th></tr><tr><td>1</td><td>1</td><td>0 ~ 100</td><td>100</td></tr></table></div> <div>2.SOS Event Clear Time</div> <div>This parameter defines the time to clear emergency event after emergency event is triggered when parameter #3 is set to '2'. This parameter is set to '0', the clearing emergency event will not occurred always.</div> | Parameter Number   | Size   | Available Settings   | Default | 1 | 1 | 0 ~ 100 | 100 | <div>The default value of this parameter is set to '60', means that the emergency event will be cleared after 60 seconds when emergency event is triggered.</div> <div><table><tr><th>Parameter Number</th><th>Size</th><th>Available Settings</th><th>Default</th></tr><tr><td>2</td><td>2</td><td>0, 30 ~ 32767</td><td>60</td></tr></table></div> <div>Remote Control</div> <div>3.SOS Configuration</div> <div>This parameter defines the SOS key function, the SOS key can be configured as emergency event key or central scene notification key. If this parameter is set to '1', the SOS key will be configured as central scene notification key.</div> <div>If this parameter is set to '2', the SOS key will be configured as emergency event notification key. The default settings is '2', the SOS key is configured as emergency event notification key.</div> | Parameter Number | Size | Available Settings | Default | 2 | 2 | 0, 30 ~ 32767 | 60 | <div><table><tr><th>Parameter Number</th><th>Size</th><th>Available Settings</th><th>Default</th></tr><tr><td>3</td><td>1</td><td>1, 2</td><td>2</td></tr></table></div> <div>SOS</div> <div>3.SOS Event Clear Time</div> <div>This parameter is configured the service for SOS alarm event.<br/>'0' – Contacts Police.<br/><br/>'1' – Contacts Fire Service.<br/>'2' – Contacts Medical Service.</div> <div><table><tr><th>Parameter Number</th><th>Size</th><th>Available Settings</th><th>Default</th></tr><tr><td>3</td><td>1</td><td>0~2</td><td>0</td></tr></table></div> | Parameter Number | Size | Available Settings | Default | 3 | 1 | 1, 2 | 2 | Parameter Number | Size | Available Settings | Default | 3 | 1 | 0~2 | 0 | <div>Command Classes</div> <div>This Sensor supports Command Classes as Below:</div> <div>*COMMAND_CLASS_ZWAVEPLUS_INFO (V2)<br/>*COMMAND_CLASS_VERSION (V2)<br/>*COMMAND_CLASS_MANUFACTURER_SPECIFIC (V2)<br/>*COMMAND_CLASS_DEVICE_RESET_LOCALLY (V1)<br/>*COMMAND_CLASS_POWERLEVEL (V1)<br/>*COMMAND_CLASS_BATTERY (V1)<br/>*COMMAND_CLASS_ASSOCIATION (V2)<br/>*COMMAND_CLASS_ASSOCIATION_GRP_INFO (V1)<br/>*COMMAND_CLASS_WAKE_UP (V2)<br/>*COMMAND_CLASS_NOTIFICATION (V8)<br/>*COMMAND_CLASS_SENSOR_BINARY (V2)<br/>*COMMAND_CLASS_CONFIGURATION (V1)</div> |
| Parameter Number   | Size   | Available Settings  | Default  |  |  |         |   |   |         |     |  |                  |      |                    |         |   |   |               |    |   |                  |      |                    |         |   |   |      |   |                  |      |                    |         |   |   |     |   |  |
| 1  | 1  | 0 ~ 100   | 100  |  |  |         |   |   |         |     |  |                  |      |                    |         |   |   |               |    |   |                  |      |                    |         |   |   |      |   |                  |      |                    |         |   |   |     |   |  |
| Parameter Number   | Size   | Available Settings  | Default  |  |  |         |   |   |         |     |  |                  |      |                    |         |   |   |               |    |   |                  |      |                    |         |   |   |      |   |                  |      |                    |         |   |   |     |   |  |
| 2  | 2  | 0, 30 ~ 32767   | 60   |  |  |         |   |   |         |     |  |                  |      |                    |         |   |   |               |    |   |                  |      |                    |         |   |   |      |   |                  |      |                    |         |   |   |     |   |  |
| Parameter Number   | Size   | Available Settings  | Default  |  |  |         |   |   |         |     |  |                  |      |                    |         |   |   |               |    |   |                  |      |                    |         |   |   |      |   |                  |      |                    |         |   |   |     |   |  |
| 3  | 1  | 1, 2  | 2  |  |  |         |   |   |         |     |  |                  |      |                    |         |   |   |               |    |   |                  |      |                    |         |   |   |      |   |                  |      |                    |         |   |   |     |   |  |
| Parameter Number   | Size   | Available Settings  | Default  |  |  |         |   |   |         |     |  |                  |      |                    |         |   |   |               |    |   |                  |      |                    |         |   |   |      |   |                  |      |                    |         |   |   |     |   |  |
| 3  | 1  | 0~2   | 0  |  |  |         |   |   |         |     |  |                  |      |                    |         |   |   |               |    |   |                  |      |                    |         |   |   |      |   |                  |      |                    |         |   |   |     |   |  |