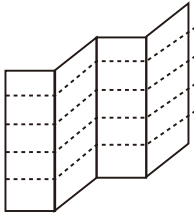


正面

■ black
SIZE: 210 x 275 mm
材質: 80G 书写紙
拆法: 风琴页 52.5 x 65 mm成品



Minoston®

Z-Wave
Mini Smart Plug Dimmer
• MP212D •



Smart outlet

Can remotely turn On/Off the connected devices.

Program button

Press 1x: On/Off
Press 2x: Night Light Mode
Press 3x: Z-Wave Network configuration.
Hold to adjust brightness.

Features:

1. Z-Wave on/off + dimmer control.
2. Grounded 3-wire power connection for safety.
3. Remembers and restores on/off status after power failure.
4. Built-in Z-Wave Plus signal repeater to extend network range.
5. S2 security and 700 Z-Wave chip for reliable wireless communication.
6. Work with all certificated Z-Wave controllers.
- ★ 7. Build-in Temperature Multilevel sensor report and Heat alarm: the device will be forcibly shut down once the temperature above 95°C. Please plug it off from the wall outlet then power it on again for normal use.

Min brightness level setting(Refer to Parameter 11)

- 1: Press the button 5 times quickly, the LED indicator flashes slowly to enter the setting “Min brightness” mode. The lamp will adjusts to the min brightness automatically.
- 2: Hold the button to adjust the brightness of the bulb, select the appropriate brightness to set the min brightness.
- 3: Press the button 5 times quickly to confirm it (the min brightness setting is completed). The LED indicator will flashes 3 times.

Max brightness level setting(Refer to Parameter 12)

- 1: Press the button 10 times quickly, the LED indicator flashes slowly to enter the setting “Max brightness” mode. The lamp will adjusts to the max brightness automatically.
- 2: Hold the button to adjust the brightness of the bulb, select the appropriate brightness to set the max brightness.
- 3: Press the button 10 times quickly to confirm it (the max brightness setting is completed). The LED indicator will flashes 3 times.

Remark: If the setting is not confirmed at Step 3, the setting mode will be exited after 10S.

★ Please contact us if you have any questions:

ask@minoston.com
www.minoston.com



Z-WAVE INTEROPERABILITY

This product can be included and operated in any Z-Wave network with other Z-Wave certified devices from other manufacturers and/or other applications. All non-battery operated nodes within the network will act as repeaters regardless of vendor to increase the reliability of the network.
This Device supports Lifeline (association group 1) supporting 1 node for lifeline communication.
Group 1 must be assigned the Node ID of the primary controller where unsolicited notifications will be sent. The Z-Wave controller should set this association automatically after inclusion.
Lifeline association only supports the “Device Reset Locally” function.

Z-Wave Network Configuration

Adding Device To Z-Wave Network

1. Follow the instructions for your Z-Wave certified controller to add a device to the Z-Wave network.
2. Once the controller is ready to add your device, **press the Manual/ Program button on the smart plug 3 times quickly**. The blue LED will blink quickly.
Auto-add mode: LED will blink within 30 seconds after first plugged in.
Now, you have complete control to turn your fixture ON/OFF according to groups, schedules and interactive automation programmed by your controller. If your Z-Wave certified controller features remote access, you can control your fixture from your mobile devices.
Again: If you have issues with pairing/including, please move the device as close as possible to the hub and try again--you can move to your final location when completed.
Note: If the manual button doesn't light up after pressed 3 times, please reset the device: **click the button 2 times quickly then hold for at least 10 seconds**. This operation could be done when manual control is functional--single press can turn on/off the lamp.

To Remove The Device

1. Follow the instructions for your Z-Wave certified controller to remove a device from the Z-Wave network.
2. Once the controller is ready to remove your device, press the manual/program button on the smart plug 3 times quickly.

To Return The Device To Factory Defaults

Manual: Click the button 2 times quickly then hold for at least 10 seconds. (Light flashes 1 time when reset successfully.)

Host reset: Remove it from hub the device will factory reset.

Association Group

Group 1 supports 1 node ID, Group 2 Supports maximum of 5 node ID's
Association Group 1: Z-Wave Plus Lifeline
Association Group 2: Send Basic Set ON / Off

Notes:

1. Plug the device you want to control into the Z-Wave Smart plug controlled outlet.
NOTE: Plug directly into the outlet, do not use with extension cords.



2. Your device may need to be within 100 feet of the controller to be included. If so, include the device to the network within 10 feet of the controller and relocate it to the desired position in your home. Be sure to refresh the network if the device is included in this manner.



Warranty

Our Products warrants this product to be free from manufacturing defects for a period of one year from the original date of consumer purchase. This warranty is limited to the repair or replacement of this product only and does not extend to consequential or incidental damage to other products that may be used with this product. This warranty is in lieu of all other warranties, expressed or implied. Some states do not allow limitations on how long an implied warranty lasts or permit the exclusion or limitation of incidental or consequential damage, so the above limitations may not apply to you. This warranty gives you specific rights, and you may also have other rights which vary from state to state.

Parameter Settings

LED Indicator

This parameter can access you to choose the led indicator to be on when the plug(light) is on/off, or LED indicator remains on/off all times.
(LED flashes 3 times when the configuration parameter changed.)
--- Parameter =2, size =1byte, Default =0
Value=0 (default) LED is On when the switch(light) is Off and LED is Off when the switch (light) is On.
Value=1 -----LED is On when switch(light) is On and LED is Off when the switch(light) is Off.
Value=2 -----LED is always Off.
Value=3 -----LED is always On.

Auto Turn-Off Timer

This parameter can access you to set a timer to make the switch turn off automatically after the switch turned on.The numberentered as value corresponds to number of minutes.

Operation: Set up on the hub.

(LED flashes 3 times when the configuration parameter changed.)
--- Parameter =4, Size=4, Value: 0- 65535(minutes);
Value=0(default) turn off the outlet

Auto Turn-On Timer

This parameter can access you to set a timer to make the switch turn on automatically after the switch turned off.The numberentered as value corresponds to number of minutes.

Operation: Set up on the hub.

(LED flashes 3 times when the configuration parameter changed.)
Parameter =6, Size=4, Value: 0- 65535 (minutes);
Value=0(default) turn on the outlet

Restores state after power failure

This parameter can access you to set the switch to be on/off after power failure.

Operation: quickly press 8 times to change this parameter .

(LED flashes 3 times when the configuration parameter changed.)
Parameter=8, Size=1, Value=2(default)
Value=0-----The switch is off regardless of the state prior to power failure.
Value=1-----The switch is on regardless of the state prior to power failure.
Value=2(default) memory state before power failure
This switch will be return to state prior to the power failure after power is restored.

Night Light Set

This parameter can access you to set a specific brightness for the light when you want to make it as a night light.

(LED flashes 3 times when the configuration parameter changed.)

Parameter=7, Size=1, Default = 2

Value=1 10% brightness

Value=2 20% brightness

/

Value=10 100% brightness

Dimmer speed (ON/OFF Control)

This parameter can access you to set the time from maximum brightness to minimum brightness or minimum brightness to maximum brightness (Only when turn ON/OFF the light)

Operation: Set up on the hub.

(LED flashes 3 times when the configuration parameter changed.)

Value=0 instant on/off

Value=1-----from 0x63 to 0x00 or from 0x00 to 0x63 need 1s

Value=2-----from 0x63 to 0x00 or from 0x00 to 0x63 need 2s

/

Value=10-----from 0x63 to 0x00 or from 0x00 to 0x63 need 10s

Dimmer speed (Dimmer Control)

This parameter can access you to set the time from maximum brightness to minimum brightness or minimum brightness to maximum brightness. (Only when hold to change the brightness or control from HUB).

Operation: Set up on the hub.

(LED flashes 3 times when the configuration parameter changed.)

Parameter=10, Size=1, Default = 4

Value=1 -----from 0x63 to 0x00 or from 0x00 to 0x63 need 1s

Value=2-----from 0x63 to 0x00 or from 0x00 to 0x63 need 2s

/

Value=10-----from 0x63 to 0x00 or from 0x00 to 0x63 need 10s

Multilevel minimum value can be set

Operation: quickly press 5 times to change this parameter.

(LED flashes 3 times when the configuration parameter changed.)

---Parameter=11, Size=1, Default = 10

Value=0 disable

Value=1

/

Value=99

Multilevel maximum value can be set

Operation: quickly press 10 times to change this parameter.

(LED flashes 3 times when the configuration parameter changed.)

---Parameter=12, Size=1, Default = 99

Value=0 disable

Value=1

/

Value=99

Temperature report time

This parameter determines the minimum time in temperature that will result in sending new power report to the main controller.

(LED flashes 3 times when the configuration parameter changed.)

Operation: Set up on the hub.

Parameter=13, Size=1, Default = 1(1-60MIN)

Value=1 1 MIN

Value=2 2MIN

/

Value=60 60MIN

Temperature report Threshold value

This parameter determines the minimum change in temperature that will result in sending new power report to the main controller.

(LED flashes 3 times when the configuration parameter changed.)

Operation: Set up on the hub.

Parameter=14, Size=1, Default = 5(1-10 °C)(1.8°F--18°F)

Value=1 1 °C/1.8°F

Value=2 2°C/3.6°F

Value=10 10°C/18°F

★ Please contact us if you have any questions:

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背面