

SPECIFICATIONS		
PART NUMBER:	PN-314	PN-316
BLUETOOTH VERSION:	Bluetooth 5.3	Bluetooth 5.3
AUDIO INPUTS:	Bluetooth Devices	Bluetooth Devices
POWER OUTPUT:	2X 150W Max Power	2X 300W Max Power
AUDIO POWER:	Power: Dc 15V by adapter adapter: input Ac 100-240v, output DC15V	Power: Dc 15V by adapter adapter: input Ac 100-240v, output DC15V
WOOFER:	4" Injection Molded PP Cone Buty Rubber Surround	6" Injection Molded PP Cone Buty Rubber Surround
TWEETER:	1" PET Dome	1" PET Dome
COLOR:	White/Black	White/Black
WARRANTY:	1 Year	1 Year

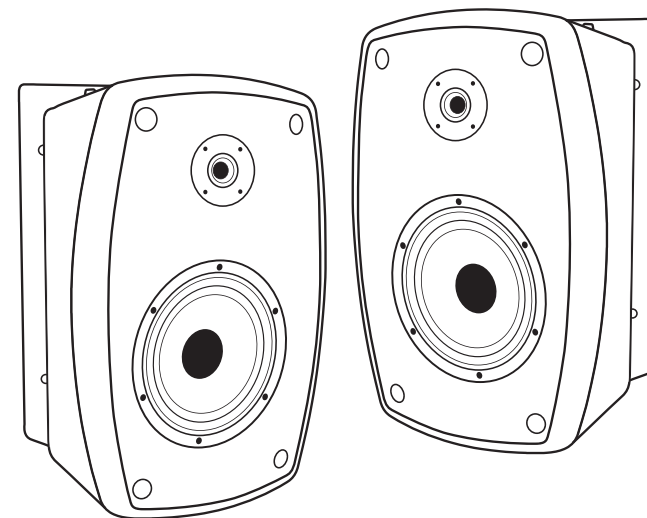
TROUBLE SHOOTING	
NO POWER	Cause: Power connecting might be loose. Action: Check if power adaptor is falsenly wired to power connector.
	Cause: Power adaptor might be damaged. Action: Check if the power light is on.
HAS POWER BUT NO SOUND	Cause: Wrong positive and negative connection. Action: Make sure the speaker red (+) connect to amplifier red(+) and the black (-) to the black (-).
	Cause: Speaker wiring might be loose. Action: Check the speaker wiring is falsenly wired or not.
HAS POWER BUT BLUETOOTH NOT CONNECT	Cause: The built-in/external amplifier might be malfunctioned. Action: Try to restart power or reset Bluetooth.

WARRANTY

All PNWCZ speaker products have 1 year Limited Warranty against defects in materials and workmanship. Proof of purchase must accompany all claims. During the warranty period PNWCZ will replace any defective part and correct any defect in workmanship without charge for either parts or labor. The Technical Support Center at PNWCZ is Available from Monday to Friday, Excluding Holidays.



WATERPROOF INDOOR/OUTDOOR SPEAKERS



Model:	Speaker Size:	Color
PN-314	4 Inch	White/Black
PN-316	6.5 Inch	White/Black



OWNER'S MANUAL

FCC REQUIREMENT:

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. This 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.

Note: 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:

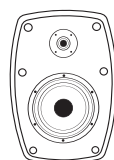
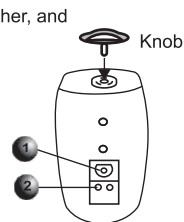
- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20cm between the radiator & your body. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

INDOOR/OUTDOOR WEATHERPROOF LOUDSPEAKERS

Speakers Installation:

- ① These indoor/outdoor weatherproof loudspeakers are manufactured to resist a variety of weather conditions. Snow, rain and sun (not to be submerged under the water). For durability / longevity we do recommend removing the speakers from the brackets and placing inside during extended extreme temperatures over 120 degrees and below 0 degrees. The most ideal place to install these speakers is under the overhangs as they provide the best protection. Like all speakers, they sound the best when placed no more than eight feet apart from each other, and slightly higher than ear level. When choosing the speaker location - consider the location of the power source. The powered speaker should be placed near the power source. The passive speaker could be placed further away and should be connected to the powered speaker.

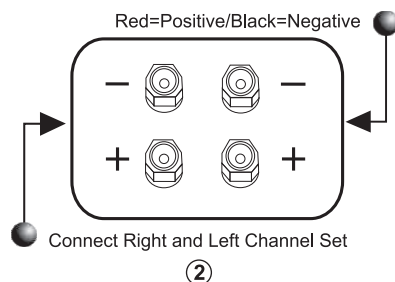


1. DC 15V IN(POWER)
2. SPEAKERS TERMINALS

①

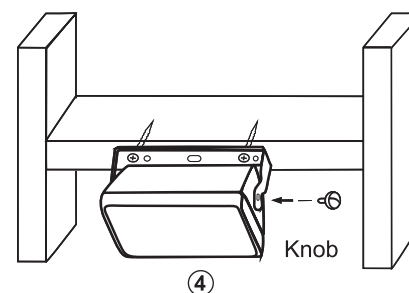
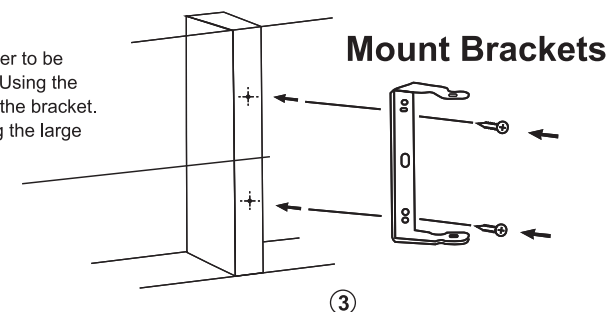
Wiring:

- ② This is the positive and negative terminals on the back of the speaker. The red terminal is linked to the red wire of the speaker cable, and the black terminal is linked to the black wire of the speaker cable. Please try to turn the red and black terminals clockwise to unscrew them respectively, you will see a small hole in the metal. Then put the speaker wire into the hole, at this time, turn the terminal counterclockwise to tighten. To maintain good contact, please make sure the speaker wire insulation is not put into the hole. If longer wire run is needed use 16 gauge weatherproof wire up to 50 feet.



Placing Speakers:

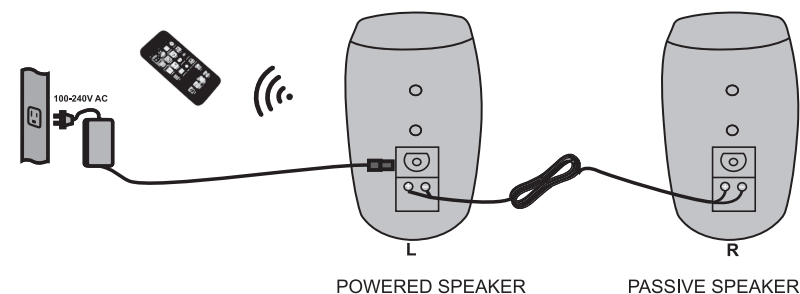
- ③ If your application requires the speaker to be mounted, please follow these directions. Using the appropriate screws (not included) mount the bracket. Attach the speakers to the brackets using the large plastic knobs supplied.



Mounting:

- ④ To install the bracket on the speaker. Screw the bracket knobs into the cabinet. Point the speaker toward the listening area. Once the direction of the speaker has been determined tighten the bracket knobs securely. When possible tilt the speakers down to increase longevity and prevent from the weather elements.

ONE PAIR OF BLUETOOTH SPEAKERS SYSTEM



Go to your Smart devices Bluetooth Network Setting sand connect to the Wall Plate. The Network Name will appear as "PN-314", "PN-316", On your device list, hen click it to enter the password **0314,0316** to connect.