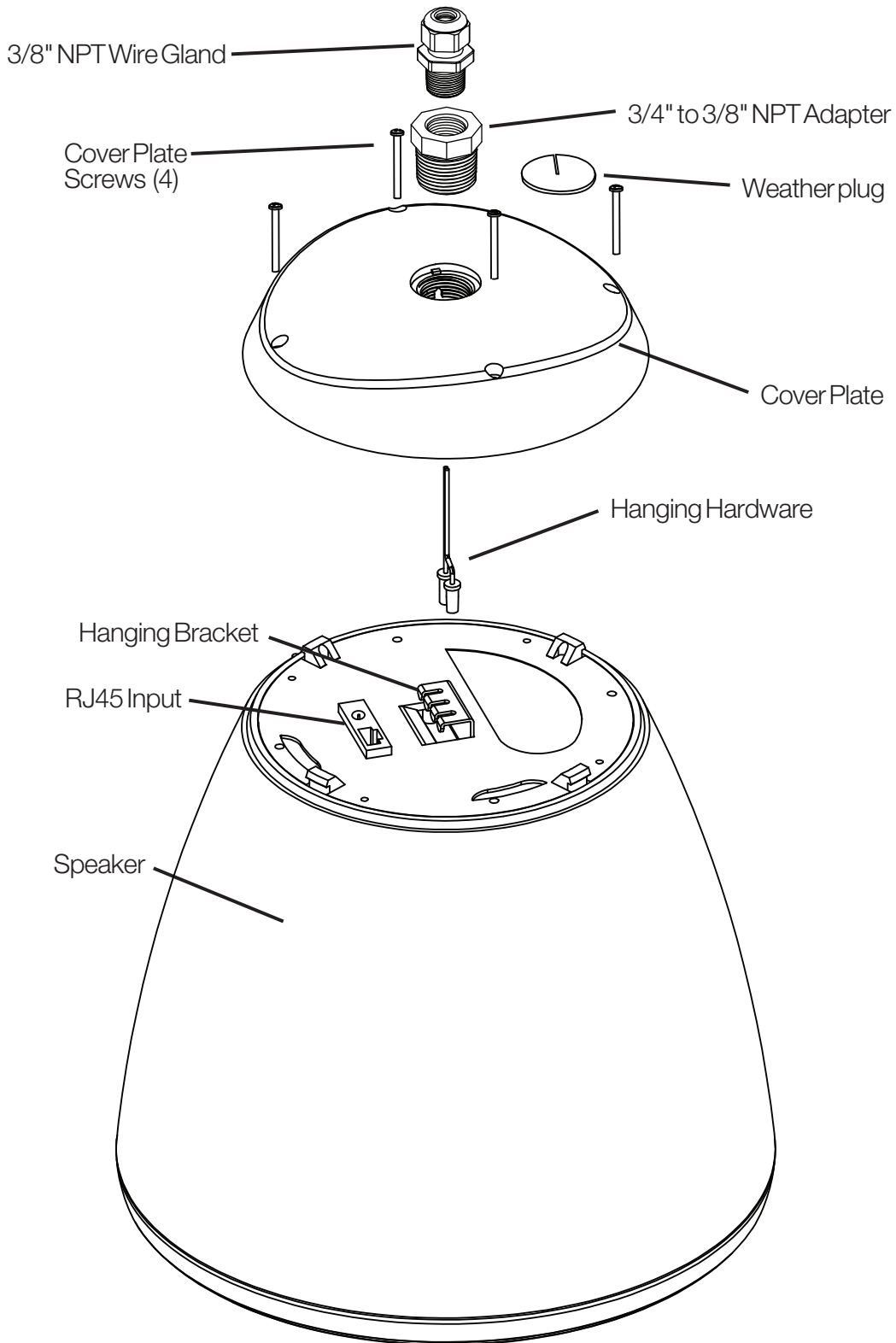




IPD-RS-EZ series

Install Instructions For:
IPD-RS62-EZ, IPD-RS82-EZ and IPD-HP82-EZ



Box contents

- 1 Speaker
- 1 Cover Plate w/ 4 screws
- 1 Rubber weather plug
- 1 Hanging kit
- 1 3/8" NPT Wire Gland
- 1 3/4" to 3/8" NPT Adapter

1.435.647.9555 | 800.647.TUBE | www.soundtube.com

© 2017 SoundTube Entertainment, Inc. All rights reserved. PN INS-IPD-RS-EZ Rev 07.18.17



Warning

SoundTube speakers must be installed by a professional audio installer/contractor. For safety and for optimum audio performance, installer must follow all directions issued by SoundTube Entertainment.



Warning

Do not spec or install speaker near support beam, ventilation duct or other structure that may interfere with speaker function or dispersion.

IPD-RS-EZ series

Install Instructions For:
IPD-RS62-EZ, IPD-RS82-EZ and IPD-HP82-EZ

Important Safety Instructions

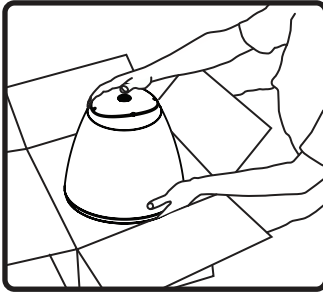
- 1) Read these instructions.
- 2) Keep these instructions.
- 3) Heed all warnings.
- 4) Follow all instructions.
- 5) Do not use this apparatus near water.
- 6) Clean only with dry cloth.
- 7) Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
- 8) Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- 9) Only use the attachments/accessories specified by the manufacturer.
- 10) Unplug this apparatus during lightning storms or when unused for long periods of time.
- 11) Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.

Consignes de sécurité importantes

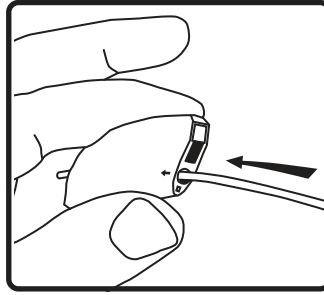
- 1) Lisez ces instructions.
- 2) Conservez ces instructions.
- 3) Respectez tous les avertissements.
- 4) Suivez toutes les instructions.
- 5) Ne pas utiliser cet appareil près de l'eau.
- 6) Nettoyer seulement avec un chiffon sec.
- 7) Ne pas bloquer les ouvertures de ventilation. Installer conformément aux instructions du fabricant.
- 8) Ne pas installer près de sources de chaleur telles que des radiateurs, registres de chaleur, poêles ou autres appareils (incluant les amplificateurs) qui produisent de la chaleur.
- 9) Utiliser uniquement les fixations / accessoires spécifiés par le fabricant.
- 10) Débranchez cet appareil pendant les orages ou si inutilisé pendant de longues périodes de temps.
- 11) Confiez toute réparation à un personnel qualifié. Une réparation est nécessaire lorsque l'appareil a été endommagé de quelque façon que ce cordon d'alimentation ou la fiche est endommagé, l'appareil a été exposé à la pluie ou à l'humidité, s'il ne fonctionne pas normalement ou s'il est tombé.

IPD-RS-EZ series

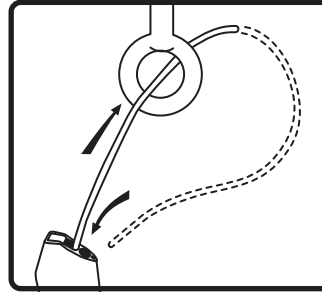
Install Instructions For:
IPD-RS62-EZ, IPD-RS82-EZ and IPD-HP82-EZ



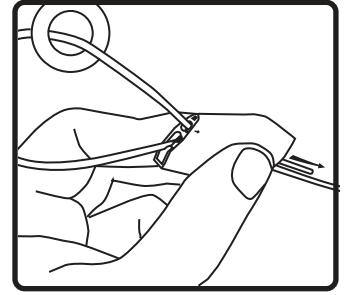
1. Unpack speaker and SpeedClamp™ mounting hardware.



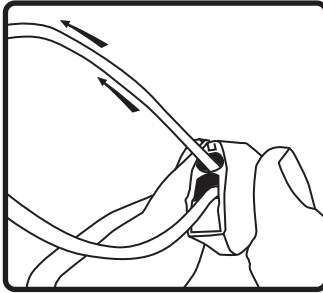
2. Thread hanging or safety cable through SpeedClamp™ mechanisms as shown.



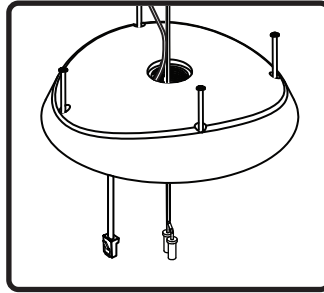
3. Attach the hanging cable by securing it and safety cable to structure as shown.



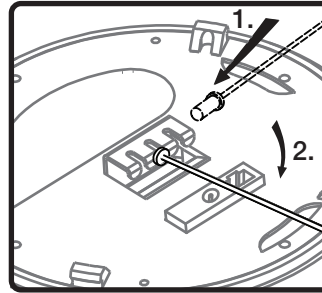
4. Thread cable end(s) through SpeedClamp™ mechanisms as shown.



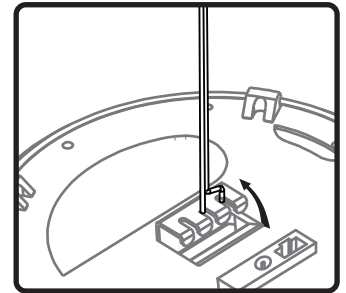
5. Adjust speaker hanging height with SpeedClamp™ mechanism. Pull to tighten & press button on SpeedClamp as shown to loosen or adjust.



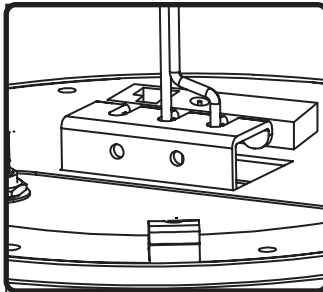
6. Slide cover plate over hanging and safety cables and run RJ45 signal wire through center hole.



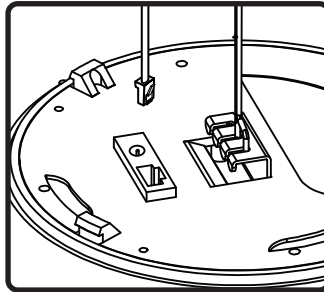
7a. Attach hanging cable by (1) inserting into side of mounting bracket and (2) rotating to align with center slot in hanging bracket.



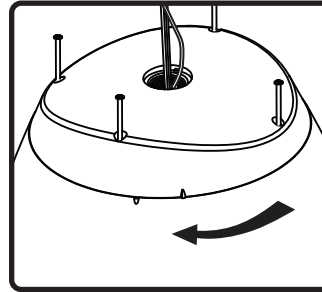
7b. Once aligned with central slot, pull cable up into slot to secure. Repeat steps 7a and 7b with secondary safety cable into one of the side slots.



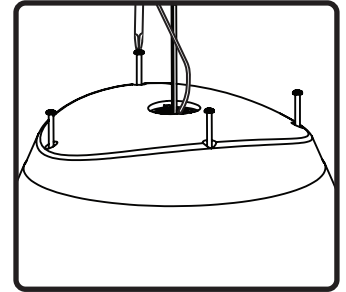
8. Extra slot and 2 holes provided for additional safety cables where needed.



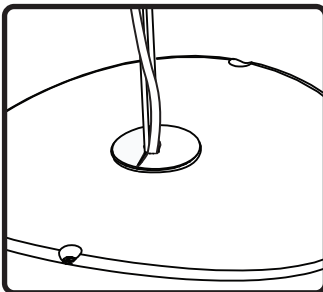
9. Plug RJ45 connector into speaker. If local power* is required at speaker (non-POE installation), connect appropriate DC power supply to barrel connector on speaker input panel.



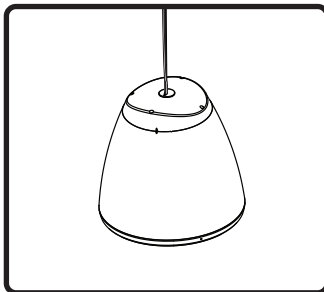
10. Place cover plate onto top of speaker and rotate clockwise until alignment indicators meet.



11. Tighten all four (4) screws to lock cover plate in place.



12. Install rubber weather plug by sliding slit over the wire, then pressing snugly into hole in cover plate.

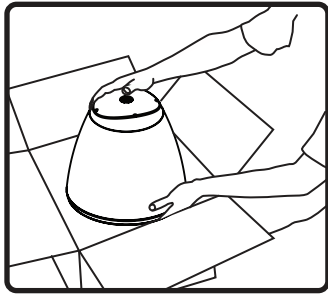


13. Done.

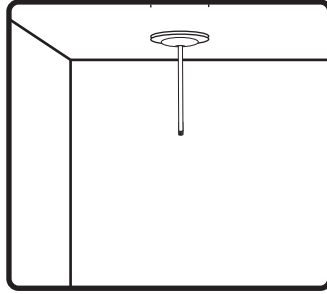
IPD-RS-EZ series

Install Instructions For:
IPD-RS62-EZ, IPD-RS82-EZ and IPD-HP82-EZ

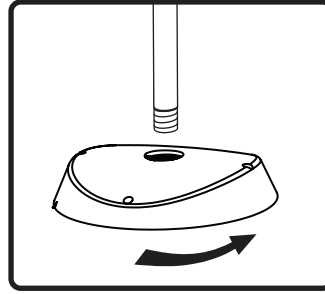
Conduit Installation:



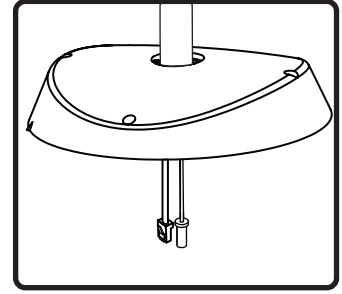
1. Unpack speaker from box.



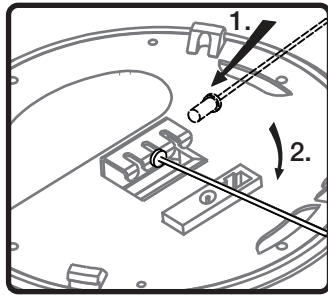
2. Securely mount conduit to structure. Conduit must have 3/4" NPT thread to accommodate RS-EZ speaker.



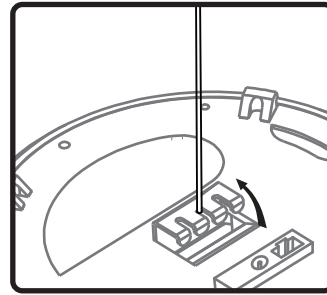
3. Thread cover plate on to conduit until secure.



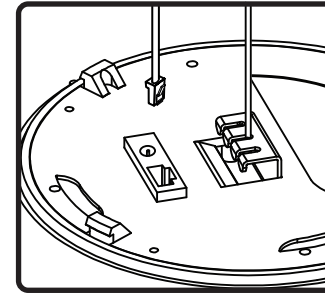
4. Run RJ45 signal wire and at least one safety cable through conduit.



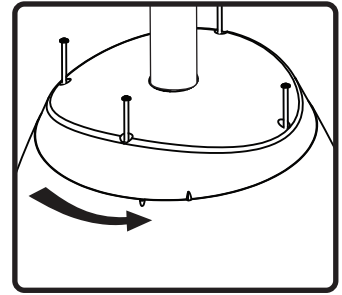
5. Attach safety cable by first inserting into side of mounting bracket.



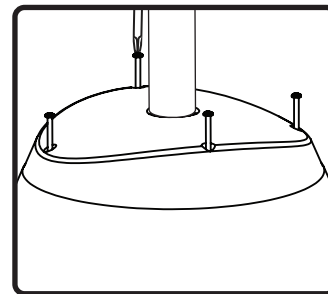
6. Align safety cable with center slot and pull up to secure.



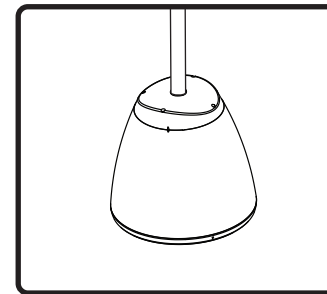
7. Plug RJ45 connector into speaker. If local power* is required at speaker (non-POE installation), connect appropriate DC power supply to barrel connector on speaker input panel.



8. Line speaker up with cover plate and rotate to lock in to place. Alignment marks will meet when secured.

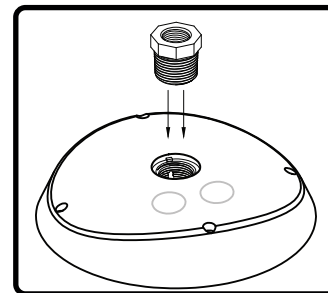


9. Tighten all four (4) screws to lock speaker in to cover plate.

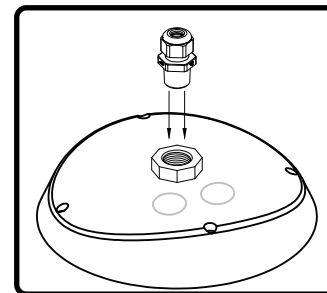


10. Done.

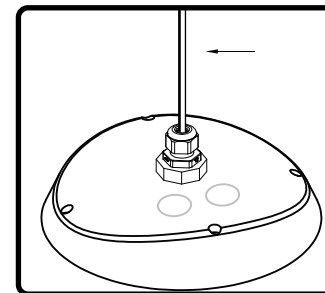
Water Tight Gland Installation: For installations requiring a water tight seal.



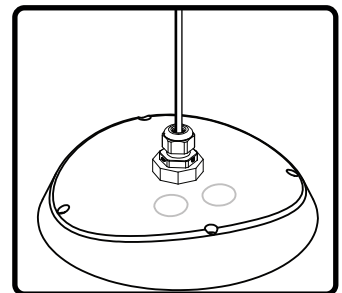
1. Thread the 3/4" to 3/8" NPT adapter into the the top plate of the speaker in the hole provided. Make sure to tighten securely to ensure a water tight fit.



2. Thread the 3/8" NPT wire gland into the 3/4" to 3/8" NPT adapter. Make sure to tighten securely to ensure a water tight fit.



3. Thread the speaker security cable and ethernet cable, prior to terminating the RJ45 connector, through the 3/8" NPT wire gland and attach to the back of the speaker as noted in previous instructions.



4. Tighten the top of 3/8" NPT wire gland such that the rubber grommet is tight around the cable. *This may require a wrench.*

*Contact SoundTube for questions about installations requiring local power.