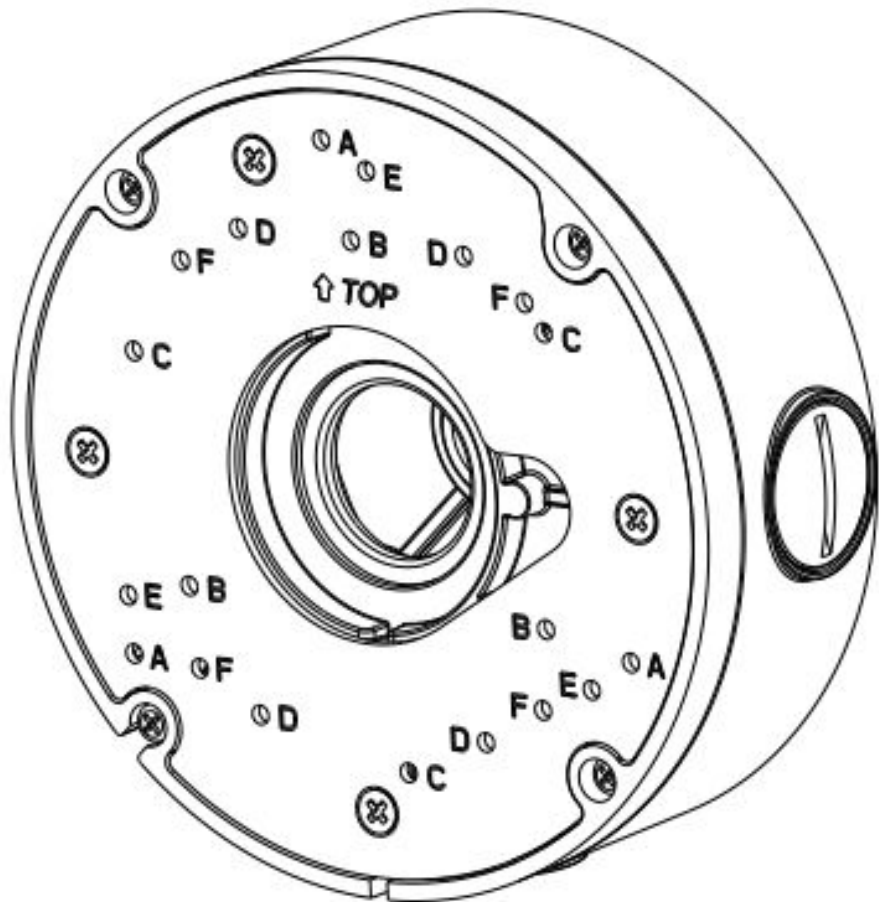


MNT-ND-JBOX-1

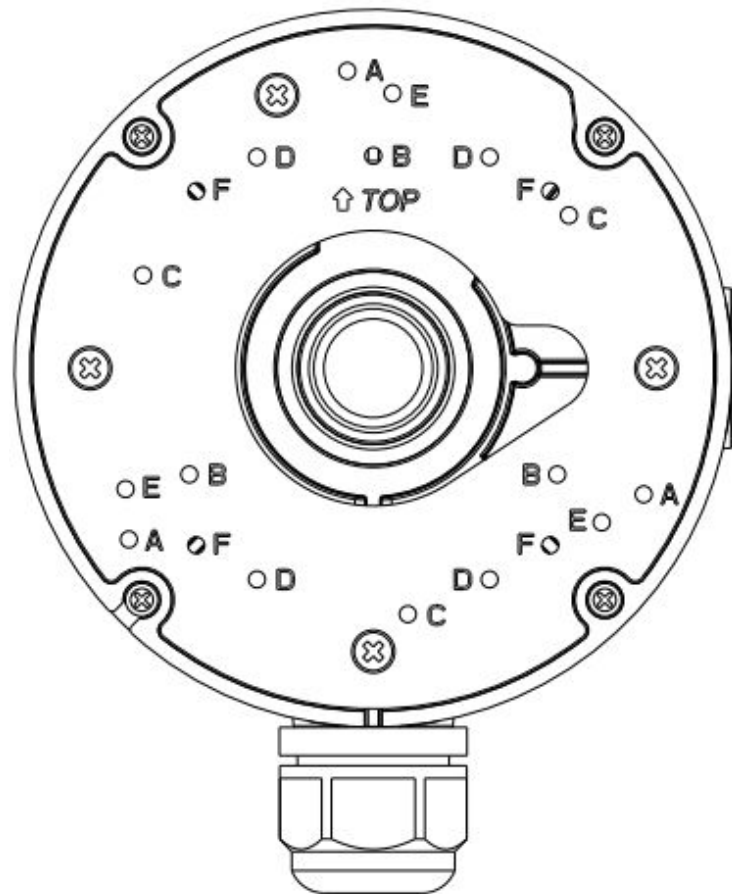
Round Waterproof Junction Box installation guide



Compatible with: IPND-D80V-IRW1,
IPND-E50F-DIW1, IPND-E50V-DIW1,
IPND-E80V-DIW1, IPND-F80F-IRW1

Installation

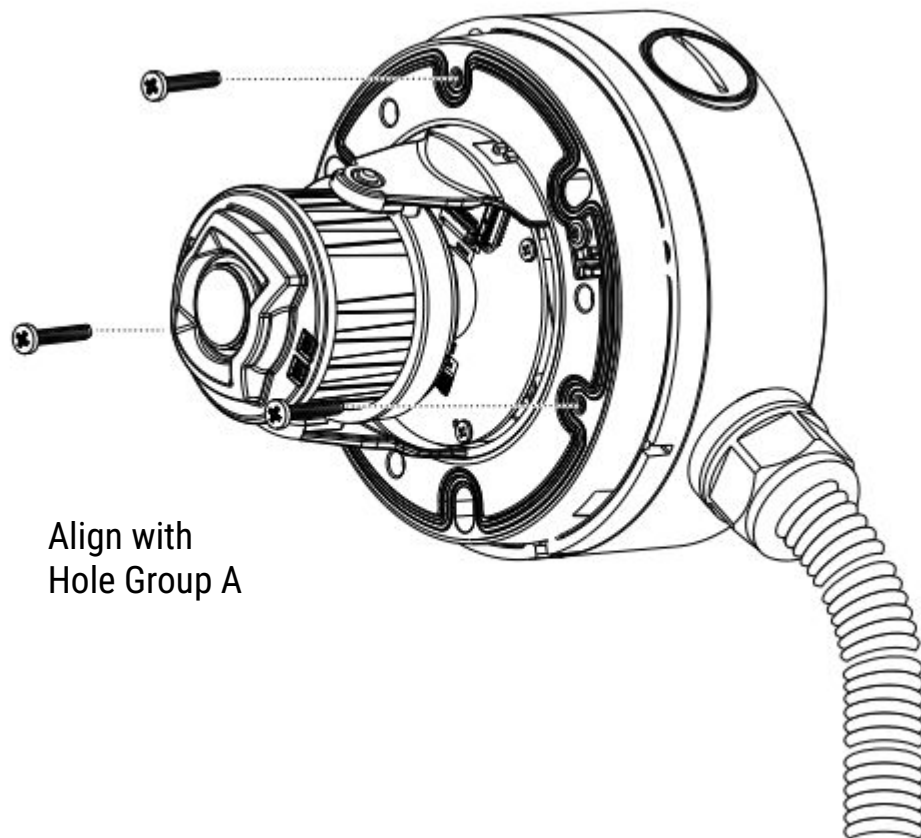
Mounting Hole Guide



Hole Group	Applicable Camera	Screws Type	# of Screws
A	IPND-D80V-IRW1	M4x10	3
D	IPND-E50F-DIW1, IPND-E50V-DIW1, IPND-E80V-DIW1, IPND-F80F-IRW1		4

Mount Installation - IPND-D80V-IRW1

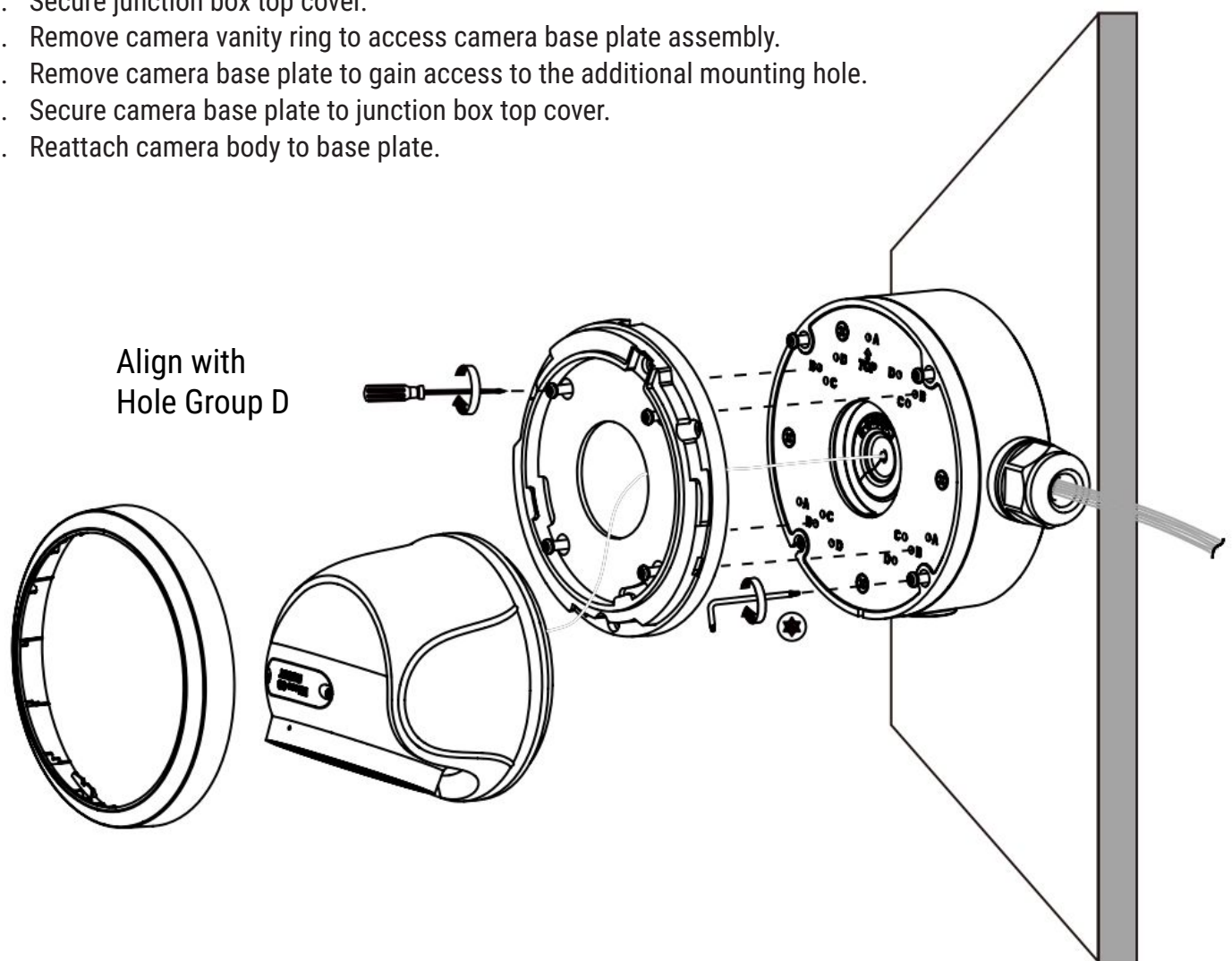
1. Remove junction box top cover.
2. Attach the included alignment sticker to a preferred position.
3. Drill the appropriate size holes for mounting hardware. If routing cables through back of junction box, also drill out cable passthrough on mounting surface.
4. Route cables into mount, then secure junction box using included mounting hardware.
5. Pass cables through junction box top cover, then use install appropriate rubber seal (Ø8 or Ø4.5-5.5).
6. Secure junction box top cover.
7. Remove cameras dome cover and route cables through camera waterproof grommet. See camera QSG for detailed instructions.
8. Secure the camera to the bracket using the included screws.



9. Connect cables to the camera.
10. Proceed with initial setup such as enabling network access, focus tuning, or zooming. When done, secure the outer dome cover.

Mount Installation - IPND-E50F-DIW1, IPND-E50V-DIW1, IPND-E80V-DIW1

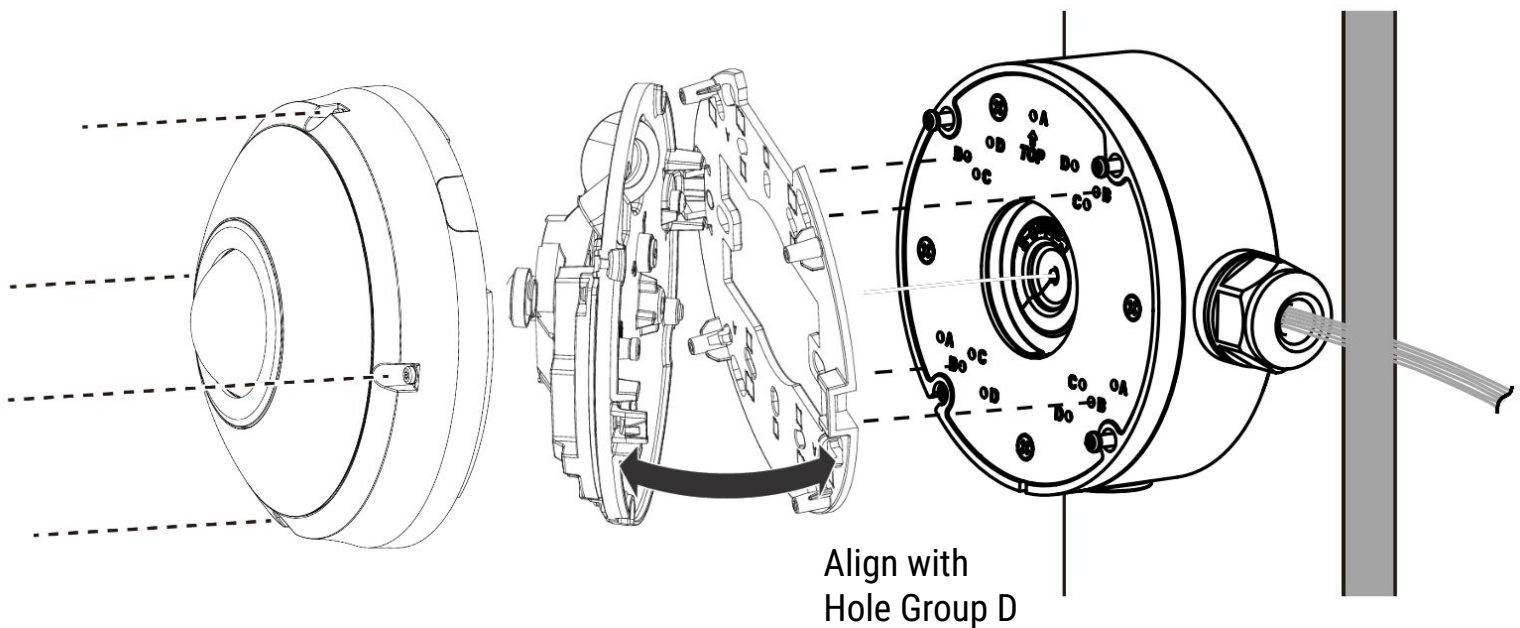
1. Remove junction box top cover.
2. Attach the included alignment sticker to a preferred position.
3. Drill the appropriate size holes for mounting hardware. If routing cables through back of junction box, also drill out cable passthrough on mounting surface.
4. Route cables into mount, then secure junction box using included mounting hardware.
5. Pass camera pigtail through junction box top cover, then use install appropriate rubber seal (Ø8 or Ø4.5-5.5).
6. Connect cables to camera pigtail and ensure proper waterproofing, if installed outdoors. See camera QSG for detailed instructions.
7. Secure junction box top cover.
8. Remove camera vanity ring to access camera base plate assembly.
9. Remove camera base plate to gain access to the additional mounting hole.
10. Secure camera base plate to junction box top cover.
11. Reattach camera body to base plate.



12. Proceed with initial setup such as enabling network access, focus tuning, or zooming. When done, reinstall camera vanity ring.

Mount Installation - IPND-F80F-IRW1

1. Remove junction box top cover.
2. Attach the included alignment sticker to a preferred position.
3. Drill the appropriate size holes for mounting hardware. If routing cables through back of junction box, also drill out cable passthrough on mounting surface.
4. Route cables into mount, then secure junction box using included mounting hardware.
5. Pass cables through junction box top cover, then use install appropriate rubber seal (Ø8 or Ø4.5-5.5).
6. Secure junction box top cover.
7. Remove camera dome cover and separate mounting plate from camera main body.
8. Secure camera base plate to junction box top cover.



9. Route cables through camera waterproof grommet. See camera QSG for detailed instructions.
10. Seat camera main body onto base plate.
11. Connect cables to the camera.
12. Secure the outer dome cover and proceed with initial setup.