



Tripod Mounts: Cold Shoe and Ram Ball Mounts with 1/4 20 Thread



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Summary

Cold Shoe and Ram Ball Mounts with 1/4 20 Thread Adapter

[Gadgets](#) > [Photo & Video](#)

Tags: [coldshoe](#) [balljoint](#) [tripodadapter](#)

I needed a simple cold shoe mount for off camera lighting that had a 1/4 20 thread for attachment to tripod. Also including a base plate without the cold shoe so you can model your own accessory mounts.

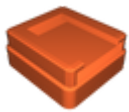
Models:

- Cold_Shoe_Screw_Mount.stl - Full Cold Shoe w/Threaded Mount
- Cold_Shoe_Screw_INSERT_Mount.stl - Full Cold Shoe w/1/4 20 Nut Insert
- Cold_Shoe-Ball_Screw_INSERT_Mount.stl - Cold Shoe with tampered bottom and 1/4 20 Nut Insert
- Ram-Ball_Screw-Mount.stl

My Print Settings:

- 0.16mm or 0.20mm Layer height
- 4 perimeters
- 50% infill or your own preference
- Supports = YES

Model files



cold_shoe_screw_mount.stl

☐ Cold Shoe Mount with 1/4 20 tripod thread



cold_shoe_screw_insert_mount-v2.stl

☐ 1/4 20 Nut insert. You can use glue or heat for nut insert.



cold_shoe-ball_screw_insert_mount.stl

☐ 1/4 20 Nut insert. You can use glue or heat for nut insert.



ram-ball_screw-mount.stl

☐ 1/4 20 Nut insert. Heat your nuts while inserting.

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