

# The Star Prairie Nest Box™ Cam Mounting Kits

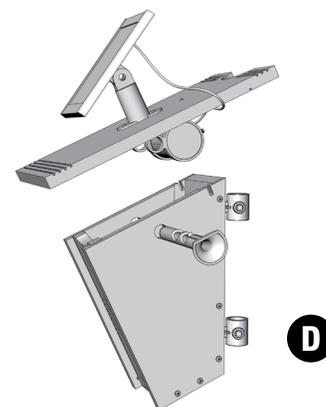
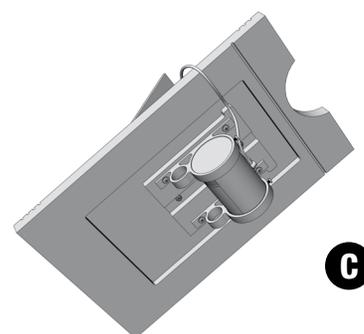
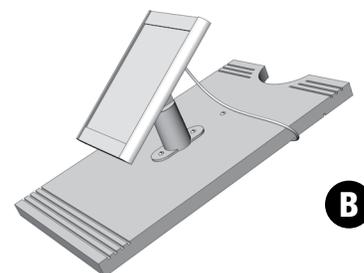
**For tech-savvy birders, this wireless, solar-powered, nest box cam solution is sure to make bird caretaking even more fun and educational.**

This mounting kit helps incorporate a Ring™ Stick Up Cam and Solar Panel into a Star Prairie Nest Box. Our nest boxes have been thoughtfully designed with pre-drilled roof pilot holes, solar-power-cord slots, and removable roof locking lugs. The kit includes two mounting brackets, hardware, and a special locking pin.

**A Ring Stick Up Cam and a Ring Solar Panel must be purchased separately. In addition, greatest flexibility will come with a Ring Protect subscription (to record and share motion-activated video clips) and a Wi-Fi extender.**

While this camera system has been thoroughly tested, it is intended for those who are willing to do a little experimentation for success. Your home's construction, router location, and Wi-Fi power will affect nest box location. (Using a Wi-Fi extender at our offices, we are able to transmit through six-inch walls with PVC-coated steel siding and communicate with nest boxes more than 75 feet away.) If necessary, make sure to purchase a Wi-Fi extender with strong transmission power and high sensitivity.

**Installation:** Follow your Ring and Wi-Fi extender instructions to establish wireless connections. Remove three roof screws and the locking lug (save all for possible future use). **A** Mount solar panel using the two front holes, 3/4" machine screws, washers, and nuts. Use remaining machine screw, washer, and nut to seal the third roof hole. **B** Gently slide cam brackets onto ends of your Ring Stick Up Cam. Orient on pilot holes as shown and fasten using four 5/8" sheet metal screws. **C** Connect the solar panel power wire to the camera. Aim the camera lens forward/down and LIGHTLY tighten plastic camera locking screws to prevent camera rotation. Guide the power wire through an upper-rear wall slot while lowering the roof assembly onto your nest box. (It's helpful to cable tie extra wire to the solar panel mast.) Carefully route the new locking pin through holes in nest box sides and cam brackets. **D** As necessary, loosen camera locking screws, rotate camera, and LIGHTLY retighten screws for desired viewing angle. **Enjoy!**



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