

# UHF/VHF ANTENNA COMBINER

Before permanently attaching an antenna to any surface, TEST reception in that area. Connect coaxial cable to the F-connector on the antenna. Connect the opposite end of the coaxial cable to your TV or converter box and run a full channel scan. It's important to check the reception in the location where you intend to install the antenna prior to attaching the mast to any surface.

Before beginning assembly, make sure all parts needed are present.

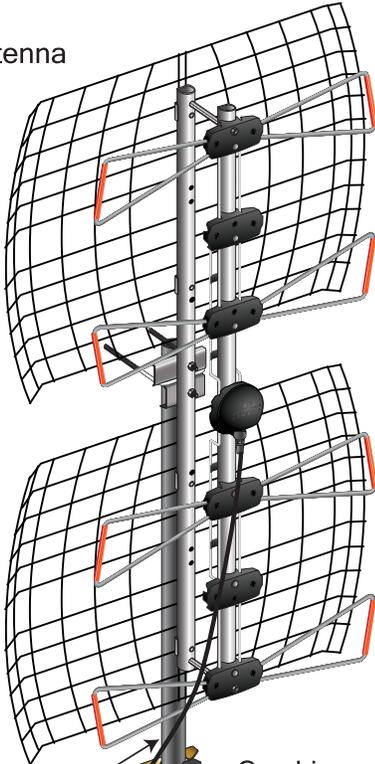
**Coaxial cable sold separately.**



**The Antenna Combiner comes with:**

- 1) Combiner
- 2) U-Bolt and Wing Nuts
- 3) Mast Clamp

UHF Antenna

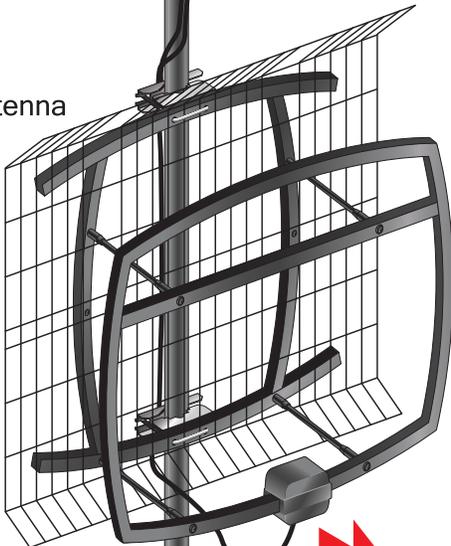


Cable from UHF antenna to UHF IN on the Combiner

Combiner

Cable from the Combiner's VHF IN to the VHF antenna

VHF Antenna

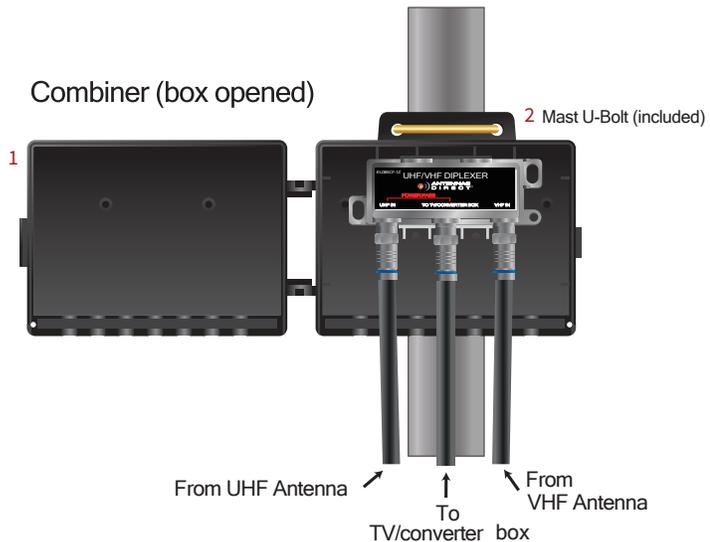


Cable from Combiner to TV/converter box

Point Toward Towers

1. Install the two antennas on a single mast, with at least 18 inches (2-4 ft. is recommended) between each antenna.
2. Run a short coaxial cable from the UHF antenna (Bowtie antenna shown) to the combiner connector labeled "UHF IN".
3. Run another short coaxial cable – of the same length as the cable in Step 2 – from the VHF antenna (ClearStream 5 shown) to the combiner connector labeled "VHF IN".
4. Connect one end of the coaxial cable that will lead into your home to the combiner connector labeled "TO TV/CONVERTER BOX". Connect the other end of that cable to the antenna input on your TV or converter box, or to the TV distribution system (if you've had cable or satellite service in the past, the coaxial cable needed to distribute a TV antenna's signal throughout the home is already installed).
5. Follow the instructions in the owner's manual of your TV or converter box to change the input from "CABLE" to "ANTENNA", "AIR", or "BROADCAST".
6. Point the front of both antennas in the direction of the broadcast towers serving your area and check reception by scanning for channels on your TV. You may have to adjust the antenna array to find the best position for optimal reception. Remember to rescan for channels every time you adjust the array.

Combiner (box opened)



2 Mast U-Bolt (included)

1

From UHF Antenna      To TV/converter box      From VHF Antenna



To locate the broadcast towers in your area, go to [antennapoint.com](http://antennapoint.com) and enter your zip code, download the free Antenna Point app to your smartphone or tablet, or scan the QR code.



**Call to Learn.**  
Toll-Free Helpline: **1-877-825-5572**

Technical Assistance is available Monday – Friday, 9:00 am to 9:00 pm and Saturday – Sunday, 10:00 am to 6:00 pm, Central Time.



Warning! Keep Away from Power Lines.