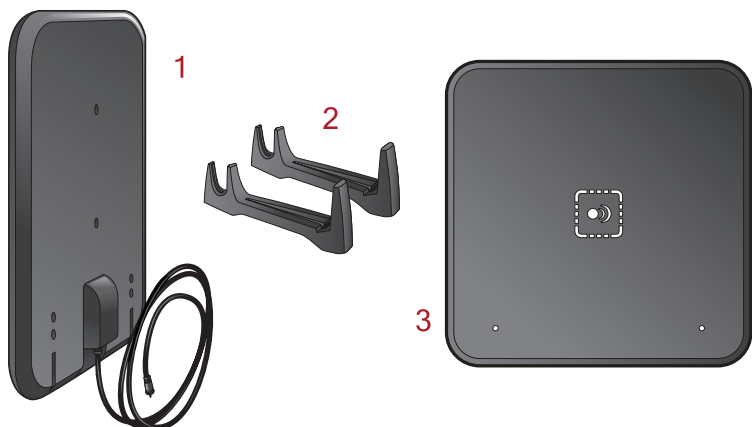


# CLEARSTREAM™ Micron-R

Before permanently attaching the antenna to any surface, TEST RECEPTION in that area.

Connect the antenna to the TV or converter box and run a **full channel scan**. If reception is not as desired, move the antenna and **rescan** TV/converter box.

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

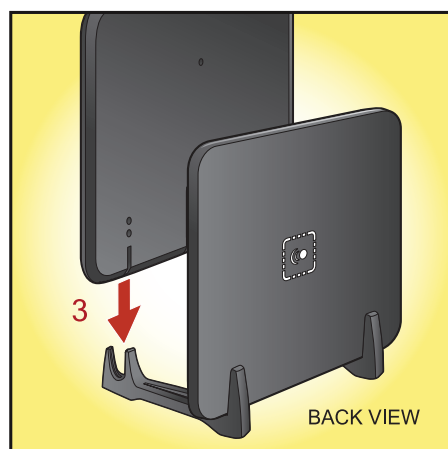
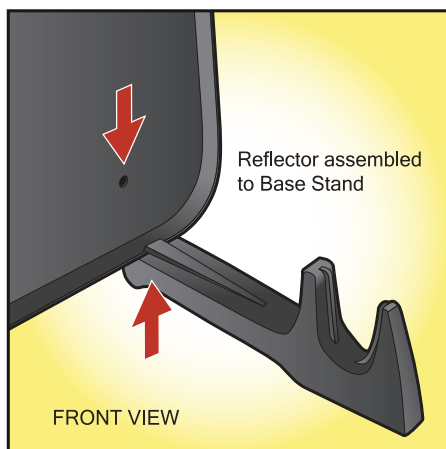
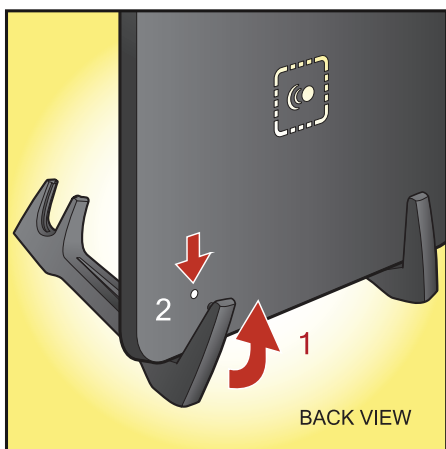


The CLEARSTREAM™ Micron-R Indoor Antenna comes with:

1 - Antenna Panel with 6 ft. Coaxial Cable

2 - Base Stands (2)

3 - Reflector



## Antenna Assembly:

Insert the Reflector into each of the Base Stands by sliding the bottom edge of the Reflector under the tab as shown (1), line up the button on the back of the Base Stand with hole in Reflector (2), 'click' securely into place.

Place the Antenna Panel on each Base Stand by lining up the grooves on the back of the Antenna Panel with the tabs on the Base Stands. Slide down until Antenna Panel is in place (3).

## Installation:

1. Connect the coaxial cable from the Antenna Panel to the "Antenna Input" on the TV/converter box.

2. Follow the instructions in your TV owner's manual to change the input from "CABLE" to "ANTENNA" or "AIR" or "BROADCAST".

3. Perform a channel scan on your TV/converter box.

**Note:** To locate your broadcast towers, go to [antennapoint.com](http://antennapoint.com) or call your local TV station. You may need to relocate the antenna several times in order to receive broadcast signals. Remember to perform a channel scan at every location that you try.



FACE THE FRONT OF THE ANTENNA TOWARD TOWERS

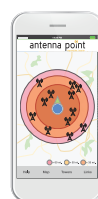
## Some Helpful Tips:

The best location for your antenna is usually in front of a window facing the broadcast towers. Use a longer cable, if necessary, to extend the factory installed cable on the antenna. You can purchase extra cable and a coaxial coupler to attach the two cable ends at your local electronics store.



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

Technical Assistance is available Monday – Friday, 9:00 am to 7:00 pm and Saturday – Sunday, 10:00 am to 6:00 pm, Central Time.



**Find TV Channels**  
**Aim Your Antenna**

**FREE**  
Antenna Point app



or go to [antennapoint.com](http://antennapoint.com)

## Troubleshooting

**Problem: I'm not getting any signals at all.**

Possible causes:

1. Analog-only televisions (manufactured before 2007) need a digital converter box. You MUST perform a channel scan on the converter box.
2. A digital TV must be programmed in order to receive digital channels.
  - a) A TV must be set to the proper input source. Go into your TV's setup menu and select the proper source. It may be labeled "Antenna", "Air", "Broadcast", or "Cable Off".
  - b) Within the setup menu, select channel setup or channel scan. You may need to refer to your TV owner's manual for exact directions.
3. If you are not receiving all channels as desired, adjust or relocate the antenna and perform another channel scan. Repeat this step as needed.
4. To reset the tuner completely, perform the "double rescan" procedure as follows:
  - a) Disconnect the antenna from the converter box or digital TV.
  - b) Rescan the converter box or digital TV without the antenna connected. As with any scan for a TV or converter box, follow the on-screen instructions or owner's manual for your device.
  - c) Unplug the converter box or digital TV from the electrical outlet for at least one minute.
  - d) Reconnect the antenna to the converter box or digital TV and plug the unit into the electrical outlet.
  - e) Repeat the scan procedure for the converter box or digital TV as needed.

Make sure the front of the antenna is facing the broadcast towers in your area. To locate your broadcast towers, visit [www.antennapoint.com](http://www.antennapoint.com) or call your local TV station.

5. You do not have a clear line of sight to your local broadcast towers. You might need to elevate and/or move your antenna. You have found the right location for your antenna when all of your local channels appear after a subsequent rescan. Remember to rescan at every location that you try.

6. You are outside the range of your antenna's capabilities. Depending upon the distance between your home and the local TV broadcast towers, you may need a long range outdoor/attic antenna. Antennas Direct offers many models for this purpose.

7. You may have loose fitting connections along the cable line. Check ALL connections for a tight fit.

8. Building material such as brick, metal siding, radiant barrier, or stucco will greatly inhibit signal. Move your antenna near a window facing the broadcast towers.

**Problem: I'm receiving every channel except for one.**

Possible causes:

1. You may need to rescan the TV tuner or converter box. The channel you are not receiving may have its transmitter lower on the broadcast tower than the other transmitters and your line of sight is blocked. Try elevating the antenna or moving it to another location. Repeat as needed.
2. Some stations transmit on VHF channels that are much harder to receive with an indoor, attic, or a UHF-only antenna. Check [www.antennapoint.com](http://www.antennapoint.com) to find out if the station you are trying to receive is a UHF or VHF station. If the station(s) you are missing transmits on a VHF channel, it may be necessary to upgrade by adding an additional VHF antenna or element in order to receive your complete set of local channels. Call our customer service helpline or chat with us online at [antennasdirect.com](http://antennasdirect.com) for more information.

**Problem: I'm having signal breakups but I'm only 2 miles from the broadcast tower.**

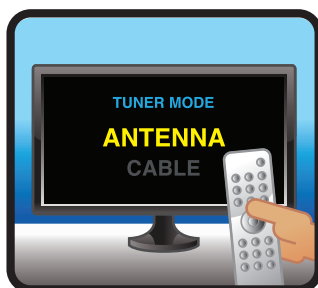
Possible causes:

1. Your TV may be receiving interfering signals. A larger/stronger antenna will not necessarily solve this problem. Consider moving the antenna, making sure it is not placed near metal objects or other antennas. If this is not successful, your signal may be too strong and may require the use of an attenuator. Call our helpline or chat with us online at [antennasdirect.com](http://antennasdirect.com) for an analysis of your area and installation. We may be able to offer simple solutions.

## Before You Return, Call To Learn.



For Tower Locations:  
[antennapoint.com](http://antennapoint.com)



Input On Antenna Mode



Scanning is a Must  
When in Doubt, Rescan



Get Network and  
Local Broadcasts

# HELPLINE: 1-877-825-5572

Model #CSM1-WS

Antennas Direct® Inc.  
Lifetime Warranty

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Antennas Direct® Inc. will either repair or replace the defective product at no charge to you. This warranty covers parts, but does not cover any costs incurred in removal or reinstallation of the product. This limited warranty does not apply if the product is damaged or fails due to: misuse, improper installation, abuse, and modification of the product as originally manufactured by Antennas Direct.

Antennas Direct® Inc. will not assume any liabilities for any other warranties, expressed or implied by any other person. The foregoing shall be the sole and exclusive remedy of any person, whether in contract, tort, or otherwise, and Antennas Direct® Inc. shall not be liable for incidental or consequential damage or commercial loss, or for any other loss or damage as set forth above.

16388 Westwoods Business Park, St. Louis, MO 63021

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Model # CSM1-WS  
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