

Important Notice for 180cm, 240cm, 300cm and 350cm Mesh Antennas

Before you begin your antenna installation, make sure the LNBF rod lengths and pre-drilled holes on the panel face for mounting the rods correspond to those listed in the table below. If for whatever reason there is a mismatch, your focal length will be incorrect and you will not receive any signals or only attenuated signals no matter how well you align the antenna. In such a case, contact the vendor for further information on where to drill the 1/4 inch hole on the panel face.

If the mesh covers the pre-drilled hole on the panel, drill through the mesh using a 1/4 inch drill bit or use a screw and screw driver to open up the mesh.

After mounting your dish, measure the focal length and ensure it matches the figure in the table below. Don't worry about being off by 0.5 inches – just make sure you not off by 5-10 inches! When you install the LNBF, you will be able to move it back and forth and adjust the focal length by 1-2 inches for peak signal performance.

Antenna Model	Rod Length	Pre-Drilled Hole On Mesh Panel	Focal Length
180cm(6ft)	34 inches	9 inches from rim	27.5 inches
240cm (8ft)	47 inches	5.5 inches from rim	35.75 inches
300cm (10ft)	59 inches	15.5 inches from rim	48.5 inches
300cm (10ft)	56.5 inches	23 inches from rim	48.5 inches
350cm (12ft)	63.0 inches	20 inches from rim	51 inches

*****For 300cm (10ft) dish, if you got 56.5-inch rods, you will need to drill a 1/4 inch hole 23-inches from the panel rim or your focal length with be wrong.*****

Step-by-step assembly instructions can be found here:

<http://www.tvrosat.com/phpBB-3.0/phpBB3/viewforum.php?f=146>

(C-Band Polar Mount Dish Installation Guide)

Up-to-date channel listings can be found here:

<http://www.tvrosat.com/charts.html>

GOOD LUCK!