

IW (Inside Window) Series Installation Instruction 2400, 3500, 5250, 5500 & 5725 Models

The IW Series antennas are designed to give a directional pattern. In order to achieve this, the antenna should be mounted clear of any obstructions from the front sides. The antenna will need to be properly positioned towards the other communication site or coverage area. The antenna is supplied with double sided tape on the FRONT side for mounting purposes. This tape allows you to mount the antenna to any flat glass surface.

Note: The antenna radiates through the window side; through the double sided tape.

These antennas are intended for installation on the inside portion of a mobile windshield/back glass, or on the inside of a building window. The antenna is vertically polarized. It is IMPORTANT to mount the antenna with the cable positioned so that it points either straight upward or straight downward. After the mounting location is decided, peel the backing from the double sided tape and press the antenna firmly onto the flat vertical surface.

You can now attach the RF cable from you transceiver to your antenna. The antenna comes with a SMA Plug connector standard. The mating connector is a SMA Jack. It is recommended to uses a high quality low loss cable. Finally, make sure that the RF cable is securely fastened separate from the antenna. Otherwise, the antenna will not be able to hold the weight.



[Terms and Conditions](#)



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