

CEILING MOUNT INSTRUCTIONS

1. Decide on the surface and location to mount the antenna. Extreme caution must be exercised to assure both sides of the ceiling surface are clear of obstacles and all electrical wiring and fixtures.
2. Using the Aluminum Mounting Plate as a template, trace all three holes onto the surface where the antenna is to be mounted.
3. Locate and mark the exact center of all three holes onto the mounting surface.
4. Drill the two outside holes using a 5/8" drill bit and the center hole using a 1" to 1.5" drill bit.
5. Insert the RF cable with N type Male connector down through the center hold of the Aluminum Mounting Plate, and down through the 1 to 1.5" hole in the ceiling. Screw the N connectors together.
6. Align the mounting lags with the 5/8" holes in the surface, and press the antenna into place. Position the holes in the Mounting Plate over the two antenna lags. Install the washers over the lags.
7. Secure the antenna in place using the two Nylon Bolts by turning until hand tight.
8. Repeat the above steps for the second antenna if a MIMO configuration is being used. For general MIMO installation, antennas should be spaced allowing 8 to 14 inches between each other.

