

## Installation Instructions for Terminal Mount Antennas with SMA Connectors

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Taoglas produces a range of antennas have independent rotating SMA connectors. This enables the user to install the antenna in a preferable direction. After tightening the SMA connector, the antenna will sit firmly on users' base/router on either a table or on a wall. This installation sheet is illustrated using the TG.45 on a wall mounted device as an example.

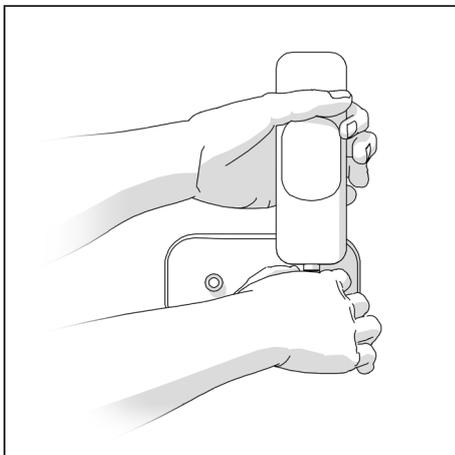
### Step 1.

Adjust the antenna to preferable direction or orientation, then mount the antennas SMA(M) connector onto the SMA(F) connector of the device. (See figure 1)

### Step 2.

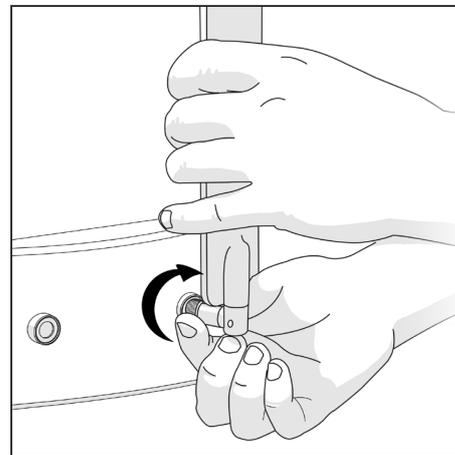
Firmly old the antenna housing with one hand, while rotating the SMA(M) connector with the other hand until the connector is tight and holds a fixed position. (See figure 2) Recommended torque is 0.34 - 0.57 NM or 3 - 5in-lbs.

**Note:** If more than one antenna is being used and for ease of installation, it is best practice to install the largest antenna first.



**Figure 1.**

Place the antenna onto the connector of the device and hold the antenna in the preferred orientation.



**Figure 2.**

Fix the connector to the device by twisting the rotating head of the SMA connector until it is tight enough to hold the antenna in the correct position.

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