

# APM40-E9/E9T Installation instruction

Instruction Number: 30047813

Rev.:03

## Applications:

The APM40-E9 kits are to be used for top and Bottom mounting interface as figure1 & 2.  
The APM40-E9T kits are to be used for top mounting interface only as figure1 & 3.

| E9 kits Packaging List |                          |     |
|------------------------|--------------------------|-----|
| Item                   | Description              | Qty |
| 1                      | Mount interface top      | 1   |
| 2                      | Screw M8x20              | 8   |
| 3                      | Installation instruction | 1   |
| 4                      | Mount interface bottom   | 1   |

| E9T kits Packaging List |                          |     |
|-------------------------|--------------------------|-----|
| Item                    | Description              | Qty |
| 1                       | Mount interface top      | 1   |
| 2                       | Screw M8x20              | 4   |
| 3                       | Installation instruction | 1   |
|                         |                          |     |

## Tools required for installation

- 13mm AF Spanner or Socket (3/8" drive recommended)
- Torque wrench

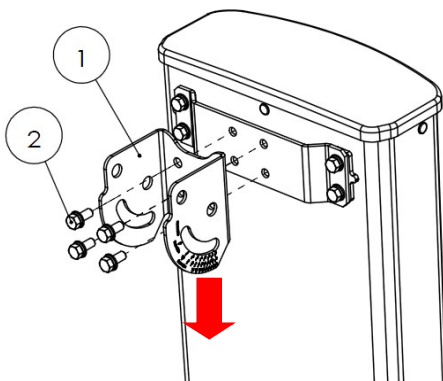
## Tightening Torque Values

Unless stated otherwise, the following general tightening torque values shall be used for metric hexagon bolts and screws, coarse pitch threads.

| Diameter | Pitch(mm) | Bolt Tension(KN) | Torque (Nm) |
|----------|-----------|------------------|-------------|
| M8       | 1.25      | 9.5              | 16          |

**Figure 1 : Top mounting interface bracket**

**E9/E9T:**

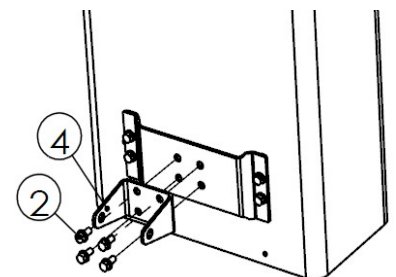


1. Attach interface bracket to antenna with M8 hardware where required.
2. **The arc is downward !!!**

**Figure 2 : Bottom mounting interface bracket**

**E9:**

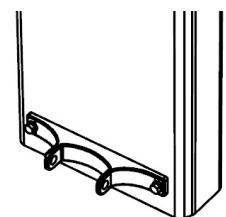
Attach interface bracket to antenna with M8 hardware where required.



**Figure 3 : Bottom mounting interface bracket**

**E9T:**

For E9T, the bottom interface have already assembled.



# APM40-E9/E9T 安装说明书

文本号: 30047813

版本.: 03

## 应用说明:

APM40-E9 型主要用于天线外安装支架的上端和下端, 如图1、图2所示

APM40-E9T型主要用于天线外安装支架的上端, 如图1、图3所示

| 项目 | 描述         | 数量 |
|----|------------|----|
| 1  | 上支架        | 1  |
| 2  | M8x20 螺栓组件 | 8  |
| 3  | 说明书        | 1  |
| 4  | 下支架        | 1  |

| 项目 | 描述         | 数量 |
|----|------------|----|
| 1  | 上支架        | 1  |
| 2  | M8x20 螺栓组件 | 4  |
| 3  | 说明书        | 1  |
|    |            |    |

## 安装工具要求

- 采用13mm带扭矩套筒或者扳手

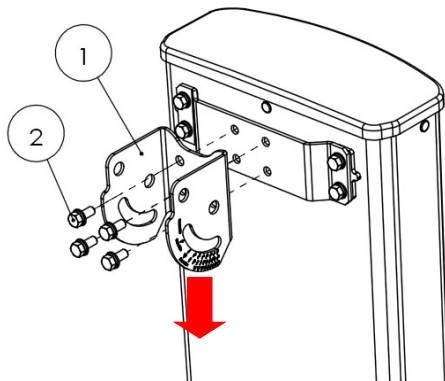
## 扭矩值要求

除非另有说明, 应使用下列公制六角螺栓的一般拧紧、扭矩值。

| 直径 | 螺纹(mm) | 拧紧力(KN) | 扭矩(Nm) |
|----|--------|---------|--------|
| M8 | 1.25   | 9.5     | 16     |

图 1: 上安装支架安装示意图

### E9/E9T:



1. 用 M8 的螺栓组件将安装支架固定于图示位置

2. 安装时注意圆弧方向朝下

图 2: 下安装支架安装示意图

### E9:

用 M8 的螺栓组件将安装支架固定于图示位置

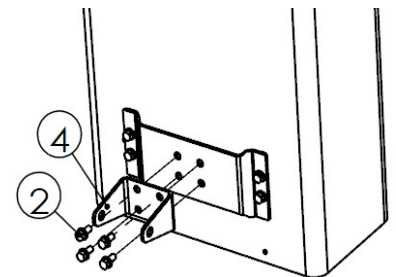


图 3: 下安装支架安装示意图

### E9T:

对于 E9T 型支架, 底部接口已经组装好。

