1. GENERAL DESCRIPTION
The AM-1 mounting bracket with height and angle adjustment is an optional kit for mounting the AM-1 Real-time Steering Array Microphone on the ceiling. The mount is available in Black (HY-AM1B-Q) or White (HY-AM1W-Q).

The HY-AM1x-Q includes:

- Adjustable Bracket
- M4 Screws (X4)
- Adjustable Pole

Installation Notes:

* Installation of the AM-1 with this product requires the use of MB-AM1B-Q (black) or MB-AM1W-Q (white) Microphone Bracket (sold separately).

** The mounting screws and wall anchors are provided with the MB-AM1 Microphone Bracket.

**Suspended from Hard Ceiling:**

**Step 1:** Line up the bottom of adjustable pole to surface, mark hole locations and drill holes (1/4 inch (approx. 6mm) diameter) for plastic wall anchors.

**Step 2:** Insert anchors from AM-1 Mounting Bracket into holes until flush.

**Step 3:** Align pole flange on surface, use #10 flat head screws to secure in place by tightening screws.

**Step 4:** Align AM-1 Microphone Bracket (not shown) to the angle adjusting bracket, use the M4 screws to secure the microphone bracket to the adjustable bracket.
**Step 5:** Turn the knurled fastener on pole to adjust height and rotate bracket to proper orientation. After Microphone is installed use the thumb screw fasteners to adjust the angle.

**Step 6:** With the Microphone Bracket secured, follow instructions from the AM-1 Microphone Bracket to install the Microphone to the mounting bracket (see step 8).

*For suspended ceiling with drop-in tiles, it is highly recommended to use a backer panel support above the ceiling tile (1/4 inch MDF or equivalent) to assure structural stability. Also, recommend use of toggle bolts (drilling 5/8" holes) or appropriate fixing screws for >10lb weight load.*