

# Extreme Networks AIO-TQ08055-N 7dBi and 6dBi Outdoor Panel Antenna

7dBi (2.4 GHz) and 6dBi (5 and 6 GHz) Outdoor Quad Sector 65 Degree Tri-band with attached 1 meter 4-port N-Type cable. Mount included. Cable straps ordered separately. It is supported on the AP4060X.

## TECHNICAL SPECIFICATIONS

### FREQUENCY/MAXIMUM GAIN

- 2.4-2.5 GHz/7dBi
- 5.15-5.85 GHz/6dBi
- 5.925-7.125 GHz/6dBi

### DIMENSIONS

- 250 mm x 250 mm x 25 mm  
(9.84 inches x 9.84 inches x .98 inches)

### POLARIZATION

- Vertical + Horizontal

### WEIGHT

- 1.44 kg (3.17 lbs)

### BEAMWIDTH

- Horizontal plane: 65°/55°
- Vertical plane: 65°/65°

### HOUSING

- Housing: Aluminum
- Radome: Plastic

### VSWR

- 2:1 max



### INSTALLATION HARDWARE

- Azimuth/elevation mount kit for pole

### IMPEDANCE

- 50 ohms

### PIGTAILS

- 1 meter N Male\*4

### MAXIMUM INPUT POWER

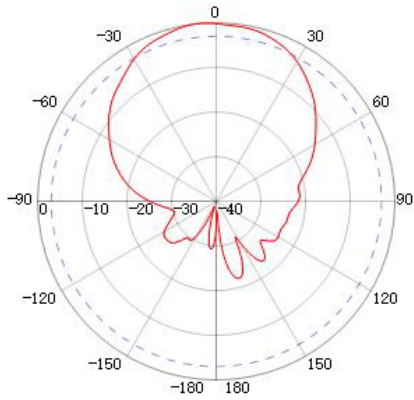
- 50 watts

### OPERATING TEMPERATURE

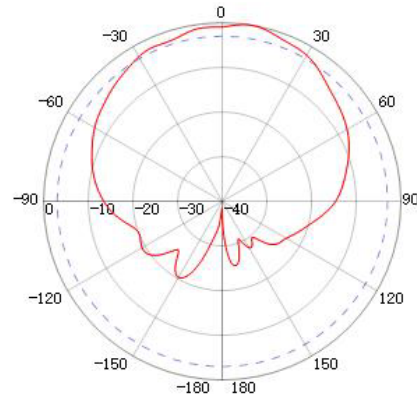
- -40° C to +70° C (-40° F to +158° F)

## ANTENNA PATTERN PLOTS

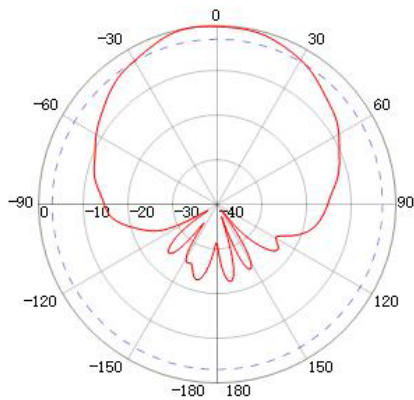
### VERTICAL PATTERNS



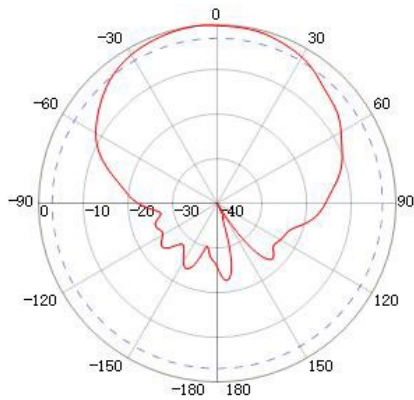
2.4 GHz



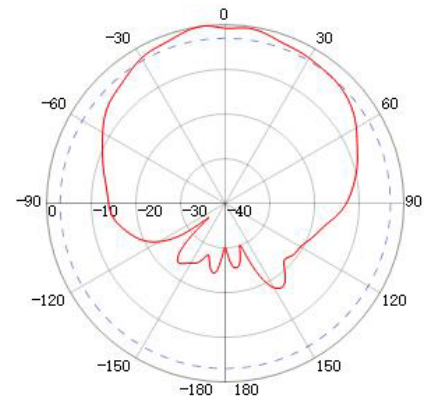
5 GHz



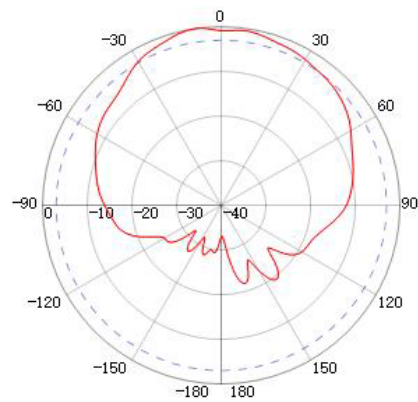
6 GHz



2.4 GHz



5GHz



6GHz

## PURCHASE INFORMATION

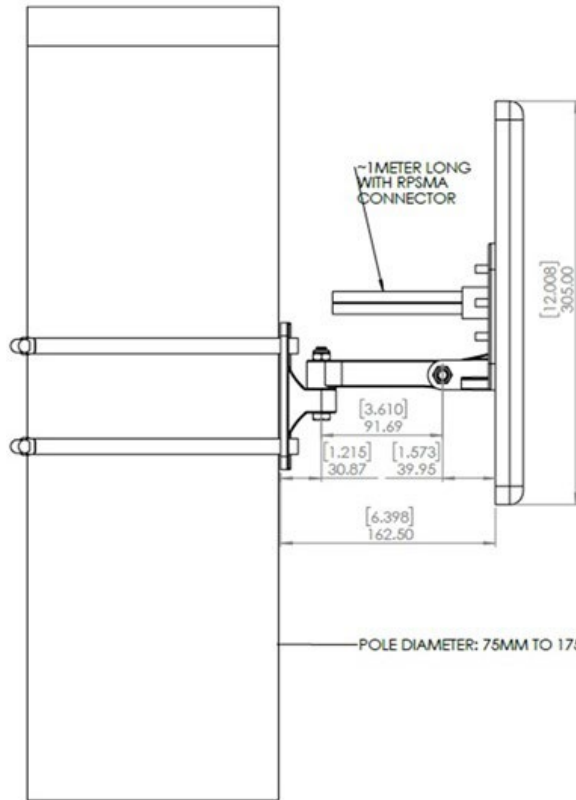
Cable straps are ordered separately.

### ORDERING INFORMATION

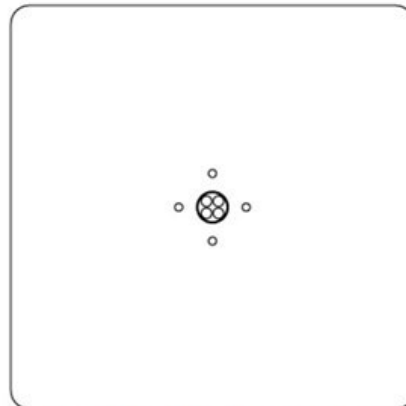
Part Number	Description
AIO-TQ08055-N	7dBi (2.4 GHz) and 6dBi (5 and 6 GHz) Outdoor Quad Sector 65 Degree Tri-band with attached 1 meter 4-port N-Type cable. Mount included

## MOUNTING BRACKET

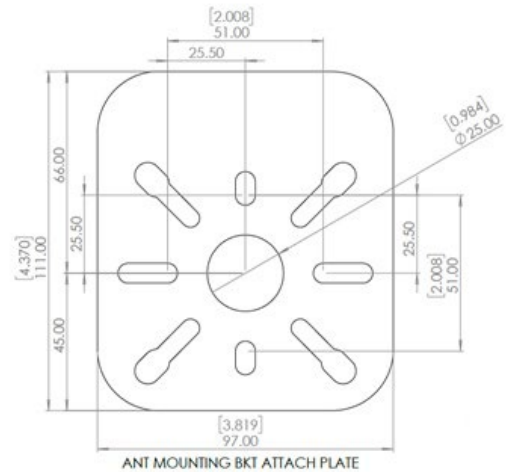
### Bracket



POLE DIAMETER: 75MM TO 175MM FOR AH-ACC-BKT-MRN



REAR OF ANTENNAS WITH INTEGRAL CABLES



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### Corporate Headquarters

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