

Extreme Networks AI-TQ06120 6dBi Indoor Panel Antenna

6dBi Indoor Quad Sector 120 Degree Tri-band with attached 1 meter 4-port RP-SMA cable. Mount included. Cable straps ordered separately. It is supported on AP4020X and AP5022FX.

TECHNICAL SPECIFICATIONS

FREQUENCY/MAXIMUM GAIN

- · 2.4-2.5 GHz/6dBi
- 5.15-5.85 GHz/6dBi
- 5.925-7.215 GHz/6dBi

DIMENSIONS

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

POLARIZATION

Vertical

WEIGHT

• 0.72 kg (1.59 lbs)

BEAMWIDTH

Horizontal plane: 120°/120°
Vertical plane: 60°/50°

HOUSING

Housing: Aluminum Radome: Plastic

VSWR

• 2:1 max



INSTALLATION HARDWARE

· Azimuth/elevation mount kit for pole

IMPEDANCE

• 50 ohms

PIGTAILS

• 1 meter / RP-SMA Male*4

MAXIMUMINPUTPOWER

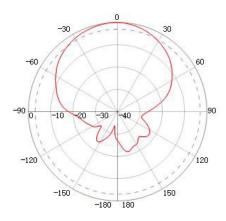
50 watts

OPERATING TEMPERATURE

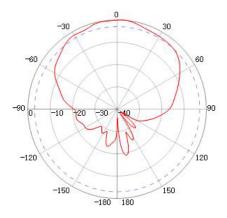
• -40° C to +70° C (-40° F to +158° F)



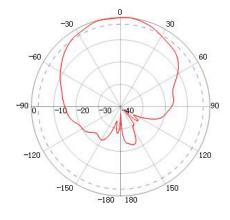
ANTENNA PATTERN PLOTS VERTICAL PATTERNS



2.4 GHz



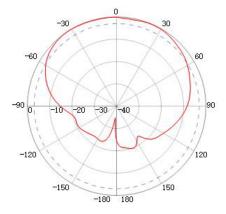
6 GHz



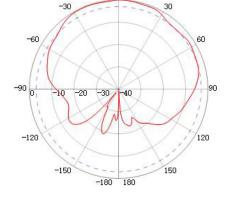
5 GHz



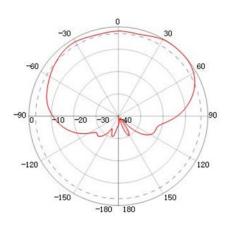
HORIZONTAL PATTERNS







5GHz



6GHz

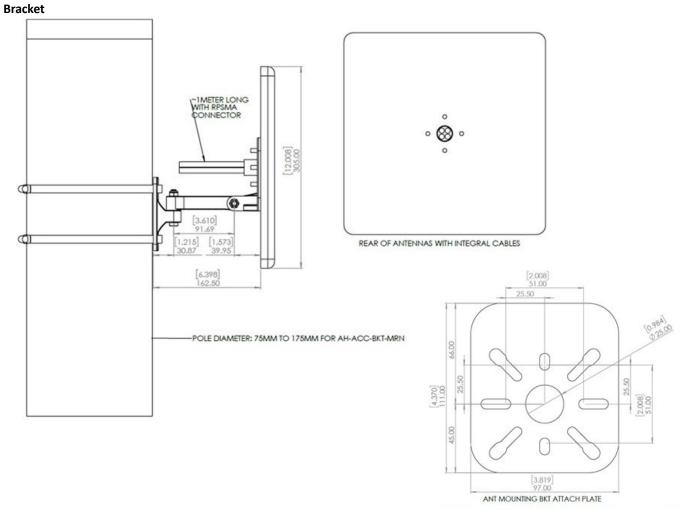
PURCHASE INFORMATION

Cable straps are ordered separaretly.

ORDERING INFORMATION	
Part Number	Description
AI-TQ06120	6dBi Indoor Quad Sector 120 Degree Tri-band with attached 1 meter 4-port RP-SMA cable. Mount included.



MOUNTING BRACKET





LEGAL

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Corporate Headquarters

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