

Extreme Networks AIO-DD75060-RPSMA Panel Antenna Technical Specifications

Panel, 60 deg sector, 7.5dBi (2.4 GHz) and 7.5dBi (5 GHz), dual band 36" lead with 2 RP-SMA connectors, outdoor rated. It is supported on the AP4020X and AP3000X. Mounting kit included. Cable straps ordered separately.

TECHNICAL SPECIFICATIONS

FREQUENCY/MAXIMUM GAIN

- 2.4-5.9 GHz/7.5dBi

DIMENSIONS

- 2.00 x 200 x 33 mm
(7.9 x 7.9 x 1.25 inches)

POLARIZATION

- Dual Slant $\pm 45^\circ$

WEIGHT

- 25.91 grams (0.057 lbs)

BEAMWIDTH

- Horizontal plane: $70^\circ/65^\circ$
- Vertical plane: $65^\circ/60^\circ$

MATERIALS

- Radome: ASA (White)

VSWR

- 2:1 max

INSTALLATION HARDWARE

- Mount kit for pole and wall

IMPEDANCE

- 50 ohms

PIGTAILS

- RP-SMA (2)

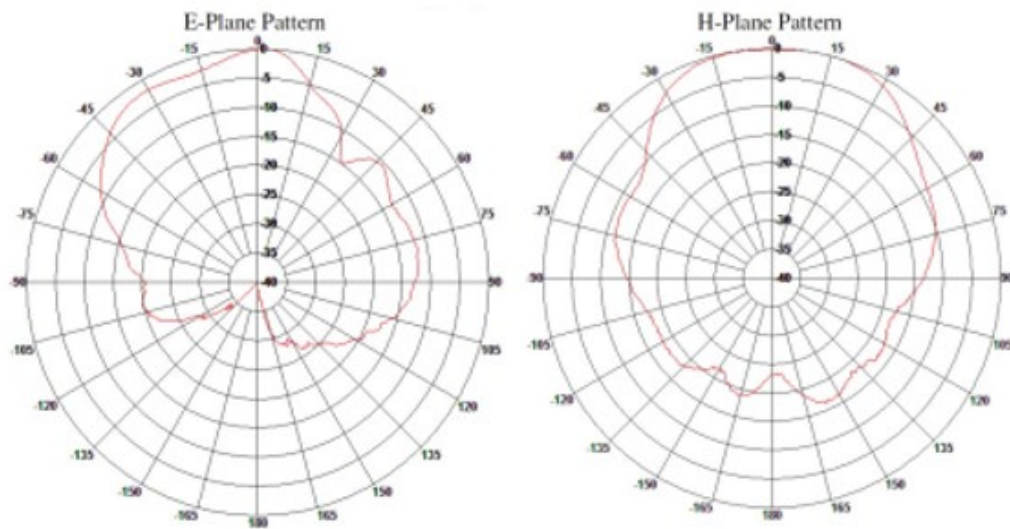
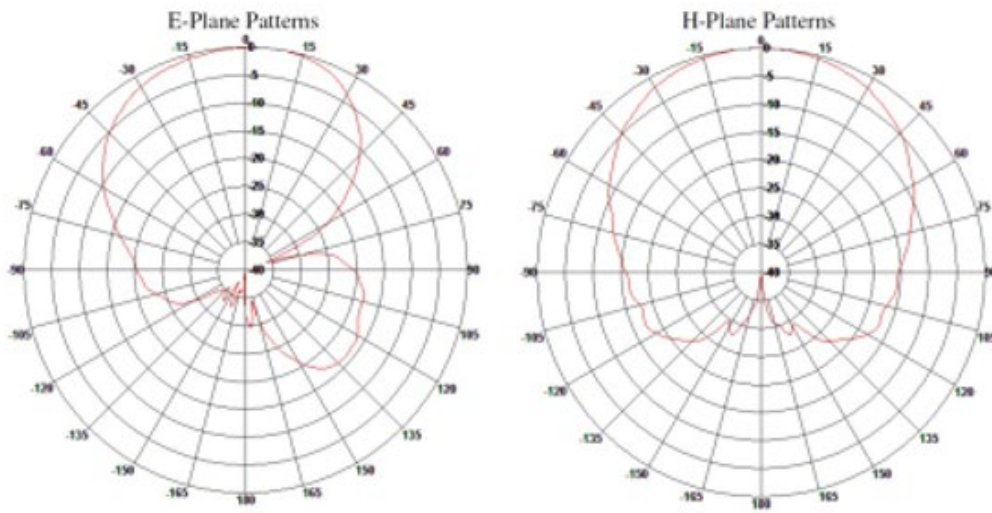
MAXIMUM INPUT POWER

- 20 watts

OPERATING TEMPERATURE

- -40°C to $+70^\circ\text{C}$ (-40°F - $+158^\circ\text{F}$)

ANTENNA PATTERN PLOTS



ORDERING INFORMATION

Part Number	Description
AIO-DD75060-RPSMA	Panel, 60 deg sector, 7.5dBi (2.4 GHz) and 7.5dBi (5GHz), dual band 36" lead with 2 RP-SMA connectors, outdoor rated.

LEGAL

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