

Directional Antenna Data Sheet

 support.metageek.com/hc/en-us/articles/210894797-Directional-Antenna-Data-Sheet

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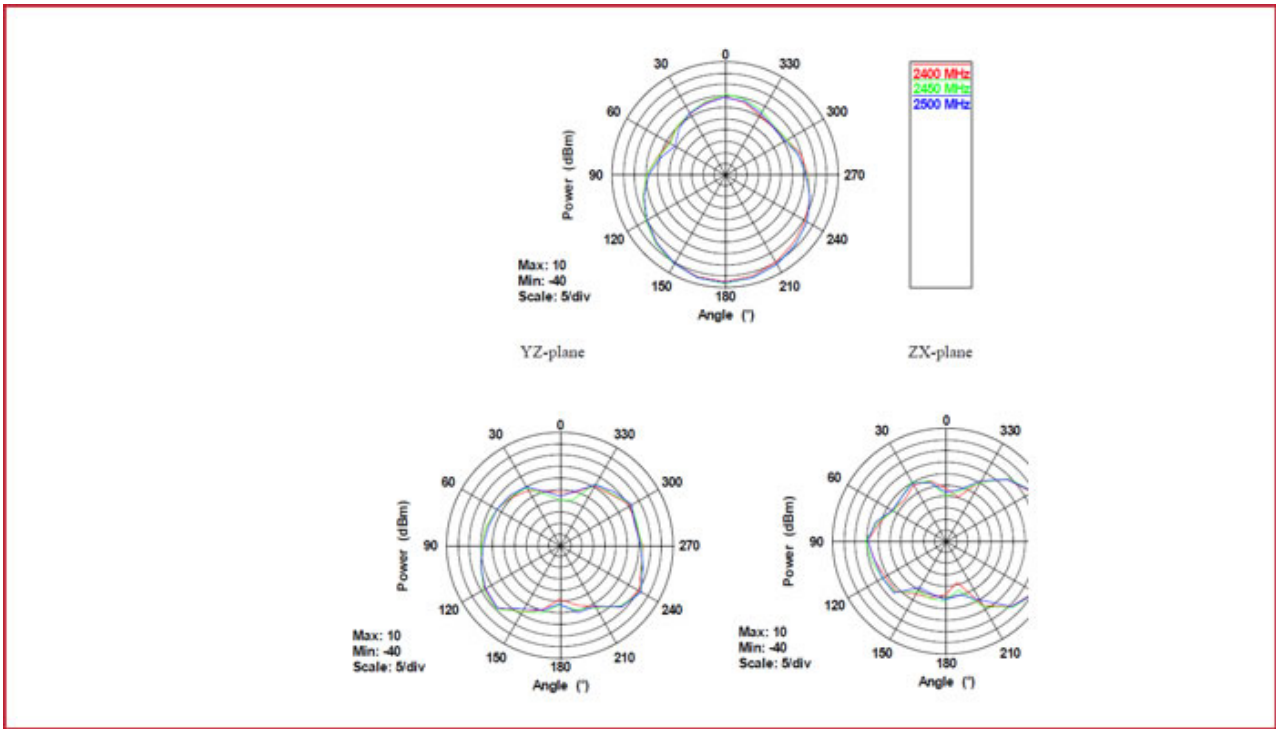
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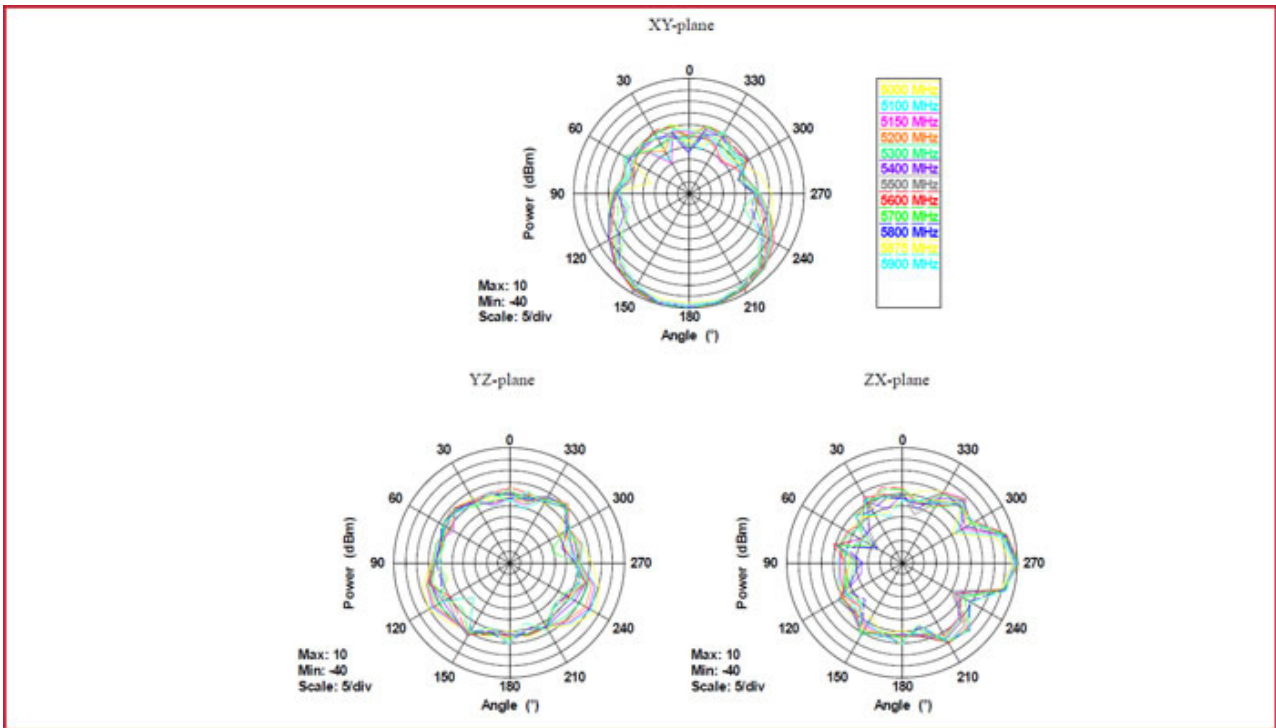
Alfa APA-M25 directional antenna specifications

Frequency Range	2.4-2.5 GHz // 5.150 - 5.875GHz
Impedance	50 ohms
Horizontal Beamwidth	66 degrees
Vertical Beamwidth	16 degrees
Gain	8 dBi @ 2.4GHz / 10dBi @ 5GHz
Compatible Wi-Spy Models	Wi-Spy 2.4x, Wi-Spy DBx, Wi-Spy Air
Required Software	Chanalyzer 5

Azimuth and Elevation Chart (2.4 GHz)



Azimuth and Elevation Chart (5 GHz)

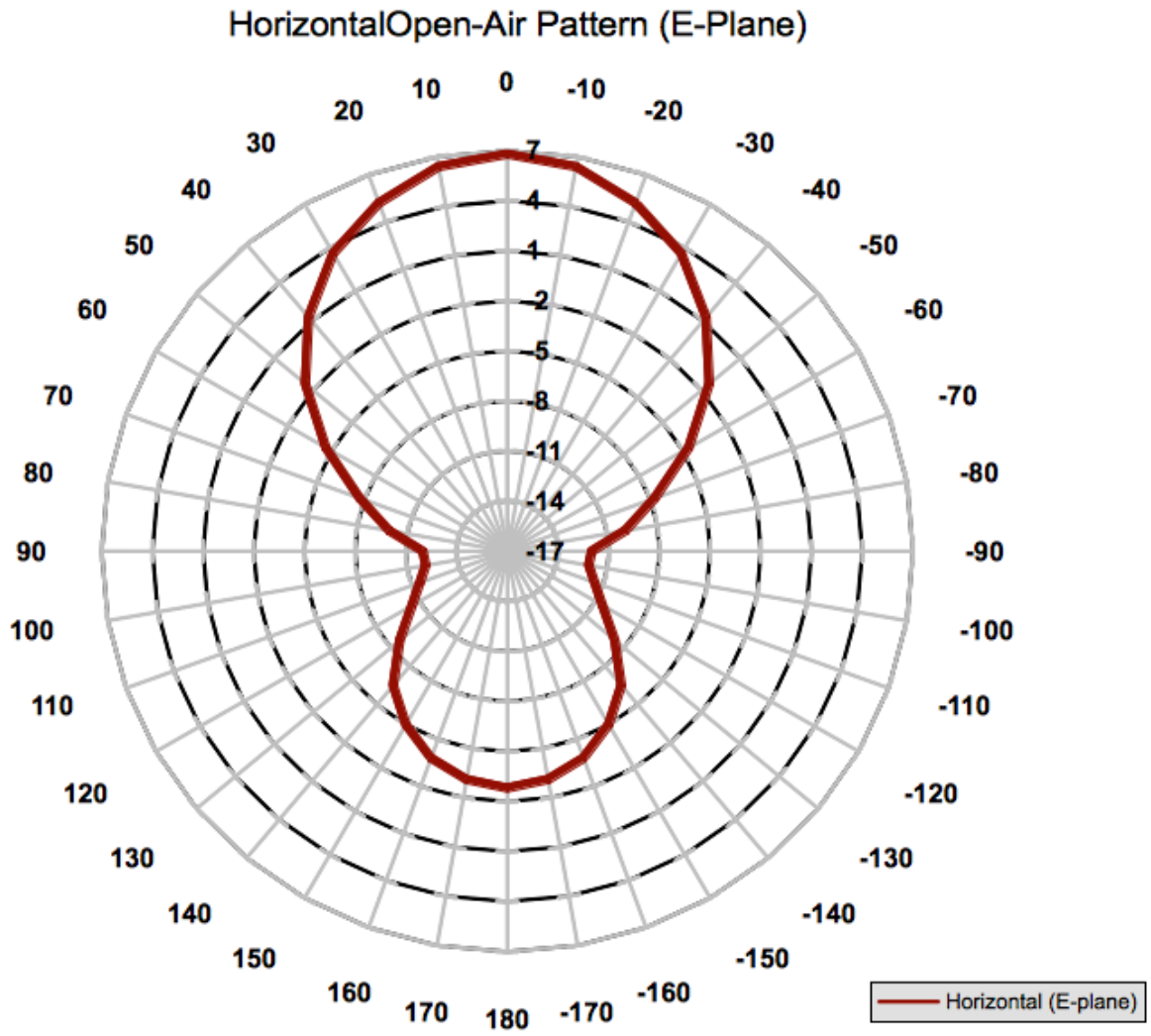


MetaGeek Device Finder specifications (discontinued in 2019)

Frequency Range	2.4-2.5 GHz
Impedance	50 ohms
Horizontal Beamwidth	60 degrees

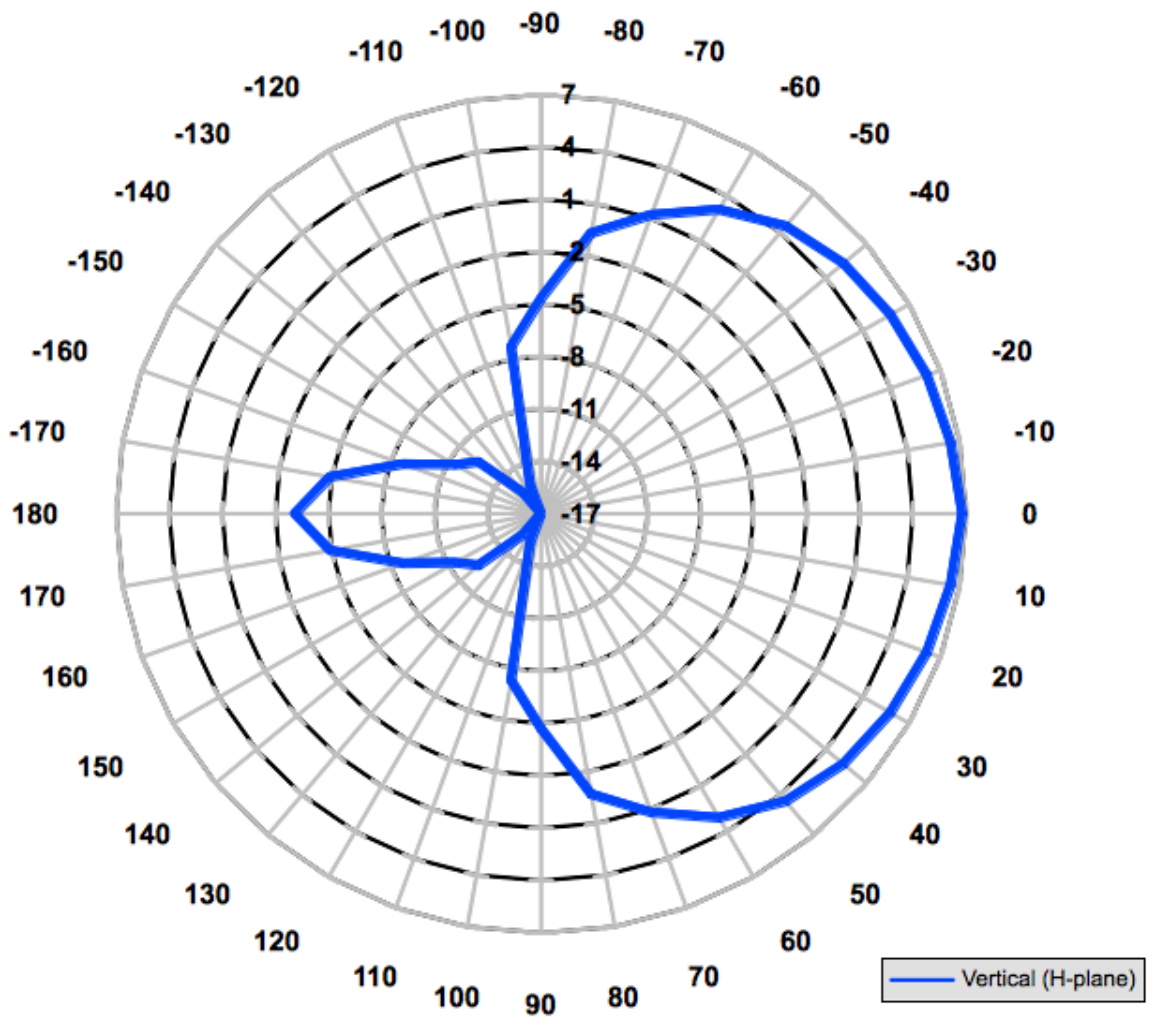
Gain	7 dBi
Compatible Wi-Spy Models	Wi-Spy 2.4x, Wi-Spy DBx
Required Software	Chanalyzer 5

Azimuth and Elevation Charts



Backlobe reduced mounted against computer screen

Vertical Open-Air Pattern (H-Plane)



Backlobe reduced when mounted against computer screen