



## 2.4/5 GHz 7 dBi 6 Element Dual Pol Indoor/Outdoor 60/60 Patch Antenna with RPSMA

By AccelTex Solutions  
Catalog # [ATS-01121](#)

ATS-01121 (former catalog number ATS-OP-245-7D-6RPSP-36). AccelTex Solutions 6 Element Dual Band Wi-Fi Indoor/Outdoor Patch Antenna with RPSMA Plug connector is a perfect compliment to any enterprise-class AP to achieve directional coverage in your indoor or outdoor space.

### Features

- 6-element dual band patch antenna optimized for 2.4 and 5 GHz Wi-Fi
- Features RPSMA Plug connector for directional indoor and outdoor coverage

### Application

Indoor Wi-Fi, Outdoor Wi-Fi

### General

Antenna Gain	7 dBi
Antenna Type	Patch
Beamwidth - Horizontal	66°/65°
Beamwidth - Vertical	66°/62°
Cable Type	RG402 Plen
Catalog Number	ATS-01121
Compatibility	<ul style="list-style-type: none"><li>• Arista C-230E</li><li>• Aruba/HP AP-518</li><li>• Mist AP43e</li></ul>
Connector Type	RPSMA Plug
Indoor/Outdoor	Indoor or Outdoor
Installation Type	Flush Mount to Wall or Articulating Mount (included)
Isolation Loss	>30 dB
Material - Radome	ABS

### Dual Polarized Antenna



Number of Leads	6
Operating Temperature	-40 to 70 °C
Polarization	3 Vertical, 3 Horizontal
Technology	802.11ac, 802.11ax, 802.11n
UPC	662620436111
Windage	134 mph (216 km/h)

### Dimensions

Dimensions	12.2 in x 8.7 in x 1.6 in
Height	1.6 in
Length	12.2 in
Width	8.7 in

### Electrical Ratings

Frequency Rating	2.4-2.485/5.15-5.85 GHz
Impedance	50 Ohms
Voltage Ratio	≤1.5:1, Max 2.0

### Logistics

Carton Quantity	8
Pallet Quantity	48

### Product Assets

[Specifications - Specification Sheet](#)