AP-ANT-20W is a compact, dual-band indoor antenna ideally designed for multifunction APs that require omnidirectional coverage for the 2.4-GHz and 5-GHz bands. It features an articulating mount for deployment flexibility and connects directly to Aruba APs via external RP-SMA antenna connectors. It is offered in two colors to match the colors of Aruba indoor APs.

**FREQUENCY/MAX GAIN**
- 2.4-2.5 GHz (2.0 dBi)
- 4.9-5.875 GHz (2.0 dBi)

**POLARIZATION**
- Linear, vertical. Omnidirectional patterns at all frequencies

**BEAMWIDTH**
- E-plane: 80 degrees
- H-plane: 360 degrees

**IMPEDANCE**
- 50 ohms

**MAXIMUM INPUT POWER**
- 2 watts

**VSWR (MINIMUM PERFORMANCE)**
- < 2.0:1

**DIMENSIONS (MM)**
- 79 x 35.3 x 10 with articulating mount at 90 degree angle
- 102 x 14.8 x 10 fully extended

**ENCLOSURE**
- POM/ABS

**FLY CABLE LENGTH/CONNECTOR**
- Articulating mount with built-in RP-SMA

**OPERATING TEMPERATURE**
- -10° C to +55° C (+14° F to +131° F)

**INSTALLATION HARDWARE**
- N/A – antenna mounts directly to an Aruba AP
**ANTENNA PATTERN PLOTS**

Elevation plane

- E-plane – 2.4 GHz
- E-plane – 5 GHz

Azimuth plane

- H-plane – 2.4 GHz
- H-plane – 5 GHz

**ORDERING INFORMATION**

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<td>JW011A</td>
<td>AP-ANT-20W 2.4-2.5GHz (2dBi)/4.9-5.875GHz (2dBi) Compact Omni-Dir D Mt Indr White Antenna</td>
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