



ARUBA AP-ANT-82 OUTDOOR 2.4-2.5 GHZ SECTOR ANTENNA

The AP-ANT-82 is a high-gain, 90° wide H-plane sectored indoor / outdoor (UV-stable and weather-proof) antenna, ideally suited to sectorized outdoor deployments in warehouses, shopping malls, auditoriums and industrial campuses.

FREQUENCY / GAIN

- 2.4-2.5 GHz / 12.0 dBi

POLARIZATION

- Linear Vertical

BEAMWIDTH

- E-Plane 10 degrees
- H-Plane 90 degrees

IMPEDANCE

- 50 ohms

MAXIMUM INPUT POWER

- 50 watts

VSWR (MINIMUM PERFORMANCE)

- < 2.0:1

DIMENSIONS

- 3" (7.6 cm) x 26" (66 cm) x 1" (2.5 cm)

HOUSING

- UV Stable Acrylic/PVC and Weatherproof

FLY CABLE LENGTH / CONNECTOR

- 36" / N-Type Male

OPERATING TEMPERATURE

- -30° C to +65° C / -22° F to +149° F

WIND SPEED SURVIVAL (MPH/KPH)

- N/A

INSTALLATION HARDWARE

- Wall / mast mount bracket hardware kit

