



TRI-BAND 2.4 GHZ / 5 GHZ DETACHABLE ANTENNA

The AP-ANT-7 is a high-gain, 90° wide H-plane sectored indoor / outdoor (UV-stable and weatherproof) antenna ideally suited to applications where a wide directional pattern characteristic is preferable to an omni-directional pattern. This antenna is optimal for situations requiring the signal to be radiated from a mounting location in a corner, such as in offices, warehouses, shopping malls, auditoriums and industrial campuses.

FREQUENCY / GAIN

- 2.4 GHz - 2.5 GHz / 12.0 dBi

POLARIZATION

- Linear

ELEMENT TYPE

- Wide-Angle (H-Plane) 90° Sectored

IMPEDANCE

- 50 ohms

MAXIMUM INPUT POWER

- 50 watts

VSWR (MINIMUM PERFORMANCE)

- < 2.0:1

DIMENSIONS

- 7.6 cm x 66 cm x 2.5 cm

HOUSING

- UV Stable Composite Plastic

FLY CABLE LENGTH / CONNECTOR

- 36" / RP-SMA

OPERATING / STORAGE TEMP.

- -40° to +70° C

INSTALLATION HARDWARE

- Flush wall mount and tilt mast mount hardware mounting kits



 ELEVATION PLANE

 AZIMUTH PLANE

