## HA-8091 Domed Helical Antenna

## Overview

For venues and installations where site line appearance is a priority, the PWS Domed Helical Antenna features the same circular polarization as the original PWS Helical but in a sealed enclosure with a more compact profile. PWS Helical Antennas have become the industry standard for multi-channel wireless microphone, in-ear, and intercom systems thanks in part to their unique characteristics, lending to extreme flexibility of use. With an inherent boost in gain, greater bandwidth, and drop-out free polarization, PWS Helical Antennas truly outshine the performance of traditional antenna designs. Inconspicuous and robust, the PWS Domed Helical Antenna is a great choice when the requirements of aesthetics and function can't be compromised

## Specifications

RF Frequency Range	460–900 MHz	
Impedance	50 Ω	
Beamwidth	72°	
Antenna Gain On Axis	9–11 dBi	
Rear Rejection	14 dB	
RF Connector	BNC, Female Right-Angle	
Dual Mounting Adapter	5/8* 27 US Standard 3/8* 16 European Standard	
Dimensions	$13.6 \times 13.6 \times 6.25$ in. (34.5 × 34.5 × 15.9 cm) H × W × D	
Weight	3.8 lbs (1.7 kg)	



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## **Available Models**

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