

For Immediate Release

Pacific Wireless Releases Nema 6 Rated Weatherproof Die Cast Enclosure Antenna for 4940-5850MHz Frequencies



February 23, 2007 Bluffdale, Utah - Pacific Wireless is pleased to announce the release of the DCE-ANT5819 for the 4940-5850MHz frequency range. The DCE-ANT5819 is a die cast enclosure with a wide band 5GHz 19dBi antenna built into the hinged plastic cover. The waterproof enclosure has 7" x 6" x 2" useable internal space to hold a variety of radio boards or other electronics. A variety of pigtail options are available, including RPSMA, RPTNC, MMCX, RP-MMCX, MC-Card and U.FL.

"The DCE-ANT5819 is a great solution for those operators working with 4.9GHz public safety or 5GHz 802.11a wireless LAN applications." said Scott Parsons, Vice President of Business Development for Cushcraft's Pacific Wireless division, "The high gain integrated antenna can be used as a backhaul or client antenna, depending on the operator's specific needs."

The DCE-ANT5819 is ideal for wireless client, base station, mesh network or repeater/backhaul applications. The DCE-ANT series Die Cast Aluminum Enclosures with Integrated Antenna from Pacific Wireless are designed for extremely long life in outdoor environments. The powder coat paint over aluminum construction offers unsurpassed resistance to corrosion. The hinged cover/antenna radome is constructed of UV resistant plastic. The pole mount hardware includes heavy galvanized pole clamps and stainless steel U-bolts and attachment nuts. The die cast enclosure has extra heavy duty mounting flanges for reliable mounting to poles or surface mounting to walls. The most unique feature is the inclusion of 8 engineered hole knockouts which allow for many different configurations of connectors and feedthru's without the need for drilling holes. The knockouts are easily removed using a Flat Blade Screwdriver and hammer. The enclosures have Qty 4 threaded ¼" tall standoffs in the base for mounting a user plate (included), which in turn can hold the users electronics. This configuration provides universal mounting which is fully customizable by the user.

*The DCE-ANT5819 is available for \$48.41 each in 100 unit quantities. The antenna kit is also available as an accessory option for existing DCE-7x6x2 enclosures.

About Pacific Wireless

Pacific Wireless, a division of Cushcraft Corporation, designs and manufactures state of the art wireless communications solutions targeted at the 900 MHz to 5.8 GHz markets for both fixed and mobile applications.

For more information on Pacific Wireless and the DCE product line, contact Pacific Wireless at 801-572-3024 or visit the Pacific Wireless Web site at <http://www.pacwireless.com>

Specific Product URL <http://www.pacwireless.com/products/DCE-Ant.shtml>