

Parabolic Dish Antenna



Pacific Wireless announces a parabolic dish antenna designed for use in high-performance communications and data link applications operating in the 5 GHz frequency range. The antenna is available in two frequency options suitable for transmit and receive functions in the 5.8 GHz ISM band and the 5.3 GHz U-NII band. Model PAWDA58-29 features 29 dBi gain and operates in the 5.725 to 5.850 GHz ISM frequency band. Model PAWDA53-28 features 28 dBi gain and operates in the 5.150 to 5.350 GHz U-NII frequency band. Additional features include 50 ohm impedance, VSWR of 1.5:1, 6°±3 dB beam angle, and vertical or horizontal polarization. The antenna has a 10 inch focal length, is 25.5 inches in diameter. Operating temperature range is -40°C to +70°C.

(801) 572-3024; www.pacwireless.com

Source URL (retrieved on 01/28/2015 - 5:47pm):

http://www.wirelessdesignmag.com/product-releases/2003/07/parabolic-dish-antenna?qt-digital_editions=0