VHLPX6-6W-6-QD/B



1.8 m | 6 ft ValuLine® High Performance Low Profile Antenna, dualpolarized, 5.925–7.125 GHz, CPR137G, white antenna, flexible woven polymer gray radome without flash, fully assembled/Quick Deploy pack one-piece reflector

Product Classification

Product Type	
Product Brand	

Microwave antenna ValuLine®

General Specifications

Antenna Type	$VHLPX$ - $ValuLine^{\texttt{B}}$ High Performance Low Profile Antenna, dual-polarized	
Antenna Input	CPR137G	
Antenna Color	White	
Reflector Construction	One-piece reflector	
Radome Color	Gray	
Radome Material	Polymer	
Flash Included	No	
Dimensions		
Diameter, nominal	1.8 m 6 ft	
Electrical Specifications		
Operating Frequency Band	5.925 – 7.125 GHz	
Electrical Specifications, Band 2		
Operating Frequency Band	5.700 – 5.875 GHz	
Gain, Mid Band	38.3 dBi	

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Beamwidth, Horizontal	2.2 °
Beamwidth, Vertical	2.2 °

Packaging and Weights

Height, packed	1517 mm 59.724 in
Width, packed	1978 mm 77.874 in

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Length, packed	2016 mm 79.37 in
Packaging Type	Wooden crate
Volume	6.1 m ³ 215.42 ft ³
Weight, gross	224 kg 493.835 lb
Weight, net	86 kg 189.597 lb

Regulatory Compliance/Certifications

Agency Clas	sification
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ISO 9001:2015 Designed, manufactured and/or distributed under this quality management system

* Footnotes

Operating Frequency Band Bands correspond with CCIR recommendations or common allocations used throughout the world. Other ranges can be accommodated on special order.

Packaging TypeAndrew standard packing is suitable for export. Antennas are shipped as standard in totally
recyclable cardboard or wire-bound crates (dependent on product). For your convenience, Andrew
offers heavy duty export packing options.



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