

HPX8-77-D1A



2.4 m | 8 ft High Performance Parabolic Shielded Antenna, dual-polarized, 7.725–8.275 GHz, PDR84, gray antenna, standard white radome with flash, standard pack—one-piece reflector

OBSOLETE

This product was discontinued on: February 1, 2019

Replaced By:

HX8-7W-4GF 2.4m | 8ft ValuLine® High Performance, High XPD Antenna, dual-polarized, 7.125 – 8.500 GHz, grey, PDR84 flange

Product Classification

Product Type Microwave antenna

General Specifications

Antenna Color Gray

Antenna Input PDR84

Antenna Type HPX - High Performance Parabolic Shielded Antenna, dual-polarized

Flash Included Yes

Radome Color White

Reflector Construction One-piece reflector

Dimensions

Diameter, nominal 2.4 m | 8 ft

Electrical Specifications

Operating Frequency Band 7.725 – 8.275 GHz

Material Specifications

Radome Material Standard

HPX8-77-D1A

Packaging and Weights

Height, packed	2540 mm 100 in
Width, packed	1200 mm 47.244 in
Length, packed	2720 mm 107.087 in
Packaging Type	Standard pack
Volume	8.3 m ³ 293.112 ft ³
Weight, gross	461 kg 1,016.33 lb

Regulatory Compliance/Certifications

Agency	Classification
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 Type	Andrew 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.