



HD-BAK-2 HD-BAK-2AB Banded Antenna Kit

The Hascall-Denke Banded Antenna Kit (HD-BAK) was designed to give radio operators more flexibility in congested and contested Radio Frequency (RF) environments. The antennas cover U/UHF L and S bands.

The antennas in the kit are optimized specifically for the TSM-X™ waveform maximizing reliable throughput and extended range. The HD-BAK supports the TW-950/900, AN/PRC-163, AN/PRC-148C IMBITR and other Mobile Ad-Hoc Networking (MANET) radios.

Features

- Use on multiple radio platforms
- Operator flexibility
- Optimized performance
- Extended range



****All information on this product and the product itself is the property of
and is proprietary to Hascall-Denke.**

Made in the USA

www.hascall-denke.com

1Y45400 / 1Y45400A

**ISO 9001 Certified
Form F042, Rev: A**

**12285 U.S. Highway 41 N., Palmetto, FL 34221
1-800-473-2139**



Kit Consists of:

Part #	Model Number	Frequency	VSWR	Gain	Design
1Y43300	MPDP1.25-1.45-4	1250-1450MHz	<2:1	4dBi	Dipole
1Y43350	MPDP 1.75-1.85-4	1750-1850MHz	<2:1	4dBi	Dipole
1Y43400	MPDP2.2-2.35-4	2200-2350MHz	<2:1	4dBi	Dipole
1Y38700	MPDP675X4	675-2600MHz	2.5: 1Max	0-2dBi	Dipole
1Y35100	MPDP1755-1815/2200-2270-4	1755-1810/2200-2270MHz	<2:1	4dBi	Dipole

Specifications when stowed

Length	~ 17.5"
Width	~ 2.5"
Weight	1.9Lb

Bag Color	Part Number	Model Number
Black	1Y45350	HD BAK-2
Coyote Brown	1Y45350A	HD BAK-2AB

** Bag—Berry Compliant

** Antennas—Designed and Manufactured in the USA

