



15° SECTOR HORN ANTENNAS POINT-TO-MULTIPOINT

FEATURES

- **Antenna weights**
 - **Single Unit:** <3 lbs (1.4 kg)
 - **Dual Unit:** <5 lbs (2.25 kg)
- **Temperature range:** -45°C to +60°C
- **Humidity:** 0 to 95% condensing
- **Plane or dual polarized** (H, V, HH, HV, VV)
- **Compact size**
- **Rugged and light weight** cast aluminum mount with fine adjustment for both azimuth and elevation
- **Ease of installation:** antennas shipped completely assembled, minimal mount required
- **Standard white;** other colors and/or logos available on request
- **Three year warranty**



15° SECTOR HORN ELECTRICAL SPECIFICATIONS (typical performance)*

Model Number	Frequency, GHz	Gain, dBi	HPBW, Azimuth, typical	Elevation typical	X Pol. Disc., dB	F/B Ratio, dB	Port-to-port Isolation, min(dB)	VSWR Max. (R.L., dB)
Plane Polarized								
HRN24-23-15	24.25 - 26.50	23.0	15°	9°	>26	>38	45 H-H	1.44:1 (14.75)
							55 H-V	
							65 V-V	
HRN28-23-15	27.5 - 31.3	23.0	15°	9°	>26	>38	45 H-H	1.44:1 (14.75)
							55 H-V	
							65 V-V	
HRN38-23-15	37.0 - 40.0	23.0	15°	9°	>26	>38	45 H-H	1.44:1 (14.75)
							55 H-V	
							65 V-V	

* All specifications subject to change without notice.