

## Description

Notes

Mi-Wave's 261 Series standard gain horns are fabricated with very close tolerances to ensure the precision of every horn manufactured by MiWave. Each unit is joined to a short section of rectangular wave-guide.

#### S/N: NA

# **Electrical Specifications**

	Minimal	Typical	Maximum
Frequency	140 GHz		220 GHz
Gain		10 dBi	21.5 dBi
Polarization		Linear	
3 dB Beamwidth, E-Plane		56°	
3 dB Beamwidth, H-Plane		54°	
Side Lobes, E-Plane		19 dB	
Side Lobes, H-Plane		21 dB	
VSWR		1.15:1 dB	

## **Physical Specifications**

Antenna Port	WR-05 Waveguide
Flange Type	UG-387/U-M Flange
Material Type	Brass
Finish	Gold Plated
Weight	0.3 oz

RoHS

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Date: 2018-10-17

Tested by: NA

261G-10/387

### TEST DATA SHEET