

## **Standard Gain Horn Antenna**

Part No: VT9SGAH15

1.0	Mechanical Specifications	
1.1	Waveguide type	WR975
1.2	Flange type	FDP9 (Cover)
1.3	Material	Aluminum
1.4	Inside finish	Chromate conversion
1.5	Outside finish Anticorrosion grey paint	
2.0	Electrical Specifications	
2.1	Frequency Range	0.76-1.15 GHz
2.2	VSWR (Max)	1.50
2.3	Gain (Avg)	15 dB
2.0	Outline Drawings	
3.0	Outline Drawings	
3.0	FDP9	336.6  149.22 ***  101.6 ***  101.6 ***  101.6 ***  101.6 ***  101.6 ***  101.6 ***  101.6 ***  101.6 ***  101.6 ***  101.6 **  101.6 ***  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 **  101.6 *



**Revision History** 

Date	Revision	Changes
05-Mar-2006	1	First release

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