



## Standard Gain Horn Antenna

Part No: HD-18SGAH15

<b>1.0</b>	<b>Mechanical Specifications</b>	
1.1	Waveguide type	WR510
1.2	Flange type	FDP18 (Cover)
1.3	Material	Aluminum
1.4	Inside finish	Chromate conversion
1.5	Outside finish	Anticorrosion grey paint
<b>2.0 Electrical Specifications</b>		
2.1	Frequency range	1.45-2.2 GHz
2.2	VSWR (Max)	1.5
2.3	Gain (Avg)	15 dB
2.4	Beamwidth	30°
<b>3.0 Outline Drawings</b>		



**Revision History**

Date	Revision	Changes
09-April-2004	1	First release

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