



## Standard Gain Horn Antenna

Part No: HD-320SGAH20

<b>1.0</b>	<b>Mechanical Specifications</b>	
1.1	Waveguide type	WR28
1.2	Flange type	FBP320 (Cover)
1.3	Material	Copper
1.4	Inside finish	Silver plating
1.5	Outside finish	Corrosion protected with grey paint
<b>2.0 Electrical Specifications</b>		
2.1	Frequency Range	26.3-40 GHz
2.2	VSWR (Max)	1.25
2.3	Gain (Avg)	20 dB
2.4	3 dB Beamwidth	18°
<b>3.0 Outline Drawings</b>		



**Revision History**

Date	Revision	Changes
25-April-2005	1	First release

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