



### Standard Gain Horn Antenna

Part No: HD-120SGAH15SK

<b>1.0</b>	<b>Mechanical Specifications</b>	
1.1	Waveguide type	WR75
1.2	Connector type	SMA-K
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	9.84-15.0 GHz
2.2	VSWR (Max)	1.5
2.3	Gain	15 dB
2.4	3 dB Beamwidth	30°
<b>3.0 Outline Drawings</b>		



**Revision History**

Date	Revision	Changes
09-April-2004	1	First release

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Email: [market@hdmicrowave.com](mailto:market@hdmicrowave.com)

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