

Standard Gain Horn Antenna

Part No: VT18SGAH10

1.0	Mechanical Specifications		
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	
2.0	Electrical Specifications		
2.1	Frequency Range	1.45-2.2 GHz	
2.2	VSWR (Max)	1.50	
2.3	Gain (Avg)	10 dB	
3.0	Outline Drawings		
<u>12</u>	FDP18 65 245	129.54±0.26 100.08 165 185	



Revision History

Date	Revision	Changes
05-Mar-2006	1	First release

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