

MODEL NUMBER:
SGHA26G

**18 GHz - 26.5 Standard
 Gain Horn Antenna**

DESCRIPTION

The SGHA26G 18 GHz - 26.5 GHz Standard Gain Horn Antenna offers 26 dBi nominal gain and a typical half power beamwidth of 8 degrees on the E-plane and H-plane. The antenna supports linear polarized waveforms. The input of this antenna is a WR-42 waveguide with UG-595/U flange.



SPECIFICATIONS

PARAMETER	SPECIFICATION	NOTES
Gain	24.5 dBi to 27 dBi	
Frequency Range	18 GHz to 26.5 GHz	
Polarization	Linear	
Connector Type	WR-42 Waveguide Connector	UG-595/U Flange

OPTIONAL ACCESSORIES

WT1.5M	Wood Tripod
PA40G	Pre Amplifier (Millimeter-Wave)
RFC Cables	Low Loss RF Cables DC-50 GHz