



PacketWave Subscriber Unit Antenna Specifications

5 GHz Subscriber Unit Antenna

Parameter	Spec	Comment
Frequency Range	5.25-5.875 GHz	
Polarization	Dual	Horizontal and vertical
Vertical or Horizontal Port		
Minimum Gain	17 dBi	18 dBi nominal
Minimum Cross-polarization Isolation	-20 dB	>25 dB typical
Minimum Front-to-Back Isolation	-29 dB	>30 dB typical
Maximum Azimuth Sidelobe Level	-12 dB	
3 dB Beamwidth Azimuth Elevation	17° Typical 17° Typical	