

Technical specifications for SI-2 antenna

Antenna	K-band
Frequency	24.15GHz + or - 50 GHz
Power output	10mW nominal
Output power density	0.5mW/cm2
Beam width	12 degrees
Detection range	1500ft
Supply voltage	10.8 VDC-24 VDC
Current draw	+12 V (0.250mA)- 24 V (0.120mA)