



IRM-STAR (FCC ID: EO9OW3 IC: 864A-OW3)

Unlicensed Transmitters: Approved Antennas List

<i>Manufacturer</i>	<i>Antenna</i>	<i>Description</i>	<i>Type</i>	<i>Peak Gain (dBi)</i>	<i>Min Cable loss (dB)</i>	<i>Ω</i>	<i>Connector Type</i>	<i>Notes</i>
Cisco	ANT-5G-MP-OUT-N	Dual-Band	Omni	2 dBi (617-960 MHz) 5.5 dBi (1710-5924 MHz)	0	50	N-Male	1
PCTEL Antenna Products	BOA9025NM-ITR	915 MHz ISM Band	Omni	5.5 dBi	0	50	N-Male	
PCTEL Antenna Products	BOA9028	915 MHz ISM Band	Omni	8.15 dBi	2.2 dB	50	N-Male	

Notes:

- 1) The IRM-STAR module only operates in the 915 MHz ISM band so 2 dBi is the peak gain.