



#### ■ ELECTRICAL SPECIFICATION

SPECIFICATIONS	SPECIFICATIONS	UNIT
Center Frequency	1575.420 ± 1.023	MHz
Bandwidth	6	MHz
Input Impedance	50	Ω
VSWR, max	1.5	-
Input Current, max	10	mA
Polarization Intensity	RHCP	-
Supply Voltage	3.3 ~ 5.0	VDC
Sound Coefficient, max	1.5	dB
Axial Ratio	3	dB
LNA Gain	29 ± 3	dB
Input Power, max	5	W
Output VSWE, max	1.8	-
Operating Temperature Range	-40 ~ +85	°C
Storage Temperature Range	-40 ~ +90	°C
Radome Color	Black	-
Weight	65	g

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