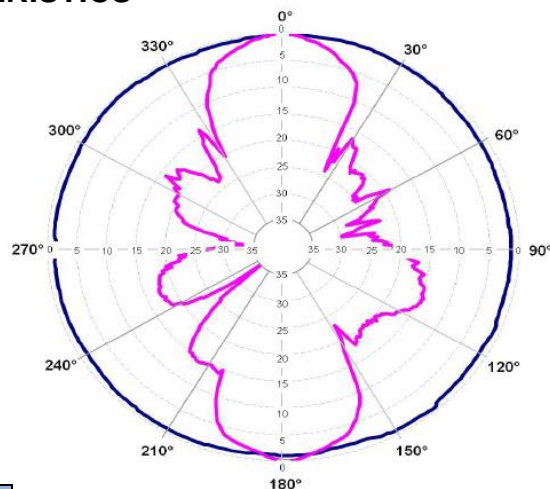


ELECTRICAL SPECIFICATION

PARAMETER	VALUE	UNIT
Frequency Range	4900 ~ 5900	MHz
Gain	6	dBi
VSWR, typ/max	1.5 / 1.8	-
H Plane BW	360	°
E Plane BW	20 ±2	°
Polarization	Vertical	-
Input Power, max	10	W
Impedance	50	Ω
Connector	N Male	-
Radome Material	ABS	-
Radome Color	White	-
Dimensions	Ø22 x 200	mm
Weight	250±50	g
IP Rating	IP65	-
Humidity	No Condensation	95
Operating Temperature Range	-30 ~ +70	°C
Storage Temperature Range	-40 ~ +85	°C



FREQUENCY CHARACTERISTICS



APPROVAL

RALTRON	
DRAWN BY:	AR, December 16, 2020
APPROVED BY:	CP, December 16, 2020
REVISION:	A, Initial Release



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