

ELECTRICAL SPECIFICATION

PARAMETER		VALUE	UNIT
Frequency Range		902 ~ 928	MHz
Gain		3	dBi
VSWR, max		2.0	-
Radiation		Omni-Direction	-
Polarization		Vertical	-
Input Power, max		5	W
Impedance		50	Ω
Connector		SMA Male	-
Antenna Radome Material		ABS	-
Cable	Type	RG174	-
	Length	3000	mm
Mounting Way		Screw	-
Dimensions		$\Phi 47 \times 83$	mm
Weight		77	g
Operating Temperature Range		-40 ~ +70	$^{\circ}\text{C}$
RoHS Compliant		YES	-



ENVIRONMENTAL

PARAMETER	VALUE
RoHS	Compliant
REACH SVHC	Compliant
HALOGEN-FREE	Compliant



APPROVAL

RALTRON	
DRAWN BY:	AR, May 08, 2024
APPROVED BY:	CP, May 08, 2024
REVISION:	A, Initial Release

Raltron Electronics/RAMI Technology USA, LLC, including its affiliates, employees, agents and other persons acting on its behalf (collectively Raltron/RAMI Tech), disclaim any and all liability for any errors or inaccuracies contained in this data sheet. While Raltron/RAMI Tech has made every reasonable effort to ensure the accuracy of all product information, specifications and data contained herein, Raltron/RAMI Tech does not guarantee that the information is accurate, reliable or current. The product information is provided for reference purposes only and is subject to change, correction or revision, at any time without notice. Raltron/RAMI Tech does not assume any liability arising out of an application or use of any product described herein and disclaims any warranties expressed or implied. The user of products in such applications shall assume all risks of such use and will agree to hold Raltron/RAMI Tech, harmless against all damages.

Copyright © 2016, Raltron Electronics / RAMI Technology USA, LLC. All rights reserved. No part of this document may be reproduced in any form without the prior written permission of Raltron Electronics / RAMI Technology USA, LLC.