



Engineering Group
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Antenna Specifications

MJT

Rev 1.0

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For: Data Module Model # DM-SHRF-1
Gateway Module Model # GWM-P-SHRF-1

<u>ITEM</u>	<u>SPECIFICATION</u>
Type	Vertical dipole
Size	6"
Center Frequency	905 MHz
Frequency Range	902 – 908 MHz
Bandwidth	1 MHz
Impedance	75
Polarization	Vertical
Pattern	Omnidirectional
Gain	1 dBi
Connector	None – Integrated onto Printed Circuit Board
Element Material	Plated copper on FR4 PCB