

RM1M-XX-XX-XX-B

SISO WiFi 2.4/5 GHz with TNC Male
Range Extender Kit with Magnetic Mount



The antenna operates at both 2.4 and 5.0 GHz with a gain of 4.5/5.5 dBi for 802.11 A,B,G,N. The magnetic NMO mount features a powerful magnet and is designed to mount outside the vehicle cabin or roll cage for maximum performance. During installation, you ***MUST*** set your computer's settings to default to the external antenna.



RP SMA-Male



SMA Male



TNC MALE

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Environmental Specifications

Operating Temperature [°C]	-40 to +85 C
Storage Temperature [°C]	-40 to +85 C
Environmental Rating	Mil Std 810

Mechanical Specifications

Color	Black
Weight	1.0 lbs
Dimensions	2.3 x 5 x 2 in
Mounting	Magnetic

Electrical Specifications

Frequency 1	2.4 GHz
Frequency 2	5.0 GHz
Gain 1	7 dBi
Gain 2	5 dBi
Direction	Omni
Polarization	Vertical
Beamwidth	360 Degree



SKU	Cable Length	Port(s)	Connector(s)
RM1M-W-10-T-B	10 Ft	1x WiFi	TNC Male
RM1M-WW-14-SS-B	14 Ft	2x WiFi	Standard SMA Male
RM1M-WW-10-SS-B	10 Ft	2x WiFi	Standard SMA Male
RM1M-WW-10-RR-B	10 Ft	2x WiFi	RP SMA-Male
RM1M-W-10-R-B	10 Ft	1x WiFi	RP SMA-Male

